


FAPAS/FEPAS/COSM/ GeMMA/LEAP

2024-2025 年度计划



Proficiency Testing from  fera



FAPAS/FEPAS/COSM/GEMMA/LEAP 中国区代理

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目 录

一、FAPAS/FEPAS/COSM/GEMMA/LEAP 实验室水平测试服务简介.....	1
二、参加测试操作程序.....	2
三、fapas2024 年度理化计划.....	3
ALCOHOL 酒精 (带▲带符号项目未经 ISO/IEC 17043 认证)	3
ALLERGENS (过敏原)	4
AUTHENTICITY 真实性.....	8
Adulteration 掺假.....	8
Contamination 污染.....	9
Speciation 物种鉴定.....	10
CONTAMINANTS 污染物.....	11
Bacterial Contaminants 细菌污染物.....	11
Environmental Contaminants 环境污染物.....	11
Overall migration (packaging contaminants)迁移物 (包装污染)	13
Processing contaminants 加工污染.....	14
Specific Migration 特定迁移物.....	16
Trace elements 微量元素.....	17
FATTY ACIDS & OIL 脂肪酸和油脂.....	25
FOOD ADDITIVES & INGREDIENTS 食品添加剂.....	29
MYCOTOXINS 真菌毒素.....	34
Aflatoxins 黄曲霉毒素.....	34
PLANT TOXINS 植物毒素.....	35
Tropane alkaloids 托品烷生物碱.....	36
Ergot alkaloids 麦角生物碱.....	37
Fusarium toxins 镰刀菌毒素.....	38



Multi-mycotoxins 多种真菌毒素	39
OTA 赭曲霉毒素	44
Patulin 展青霉毒素	45
NUTRITIONAL, PROXIMATES 营养成分	46
Nutritional components 营养成分	46
Nutritional elements 营养元素	55
Vitamins 维生素	57
PESTICIDES 农药残留 (详细分析指标见后面列表)	57
Multi-residue methods 多种农残	58
Single residue methods 单一农残	69
QUALITY 品质	75
Honey 蜂蜜	75
Olive Oil/Vegetable Oil 橄榄油/植物油	76
Meat & Fish Indices 肉类&鱼类	77
VETERINARY DRUGS 兽药残留	78
四、测量审核项目	89
五、fepas2024 年度微生物计划	91
六、Cosmetics 2024 年度化妆品计划	111
Allergens 过敏原	111
Environmental Contaminants 环境污染物	111
Processing Contaminants 加工性污染物	111
Trace Elements 微量元素	112
Microbiology 微生物	112
七、GeMMA2024 年度转基因计划	113
八、LEAP2024 年度环境与水计划	116



DRINKING WATER 饮用水	116
Acid Herbicides 酸性除草剂	116
Bisphenol A 双酚 A.....	117
BTEX 苯及衍生物	117
Chlorine 氯.....	118
Contamination Incident 污染事故	118
Fluorosurfacants 氟表面活性剂	119
Haloacetic Acids 卤乙酸.....	119
Hexavalent Chromium (5.0-50.0ug/l) 六价铬	119
饮用水标准浓缩液	120
Inorganic Disinfection By-products 无机消毒副产物	120
Major Inorganic Components 主要无机成分	121
Non-Routine Metals 非常规金属.....	122
OC Pesticides 有机氯农药	122
OP Pesticides 有机磷农药	123
Polycyclic Aromatic Hydrocarbons 多环芳烃	124
Routine Components 常规成分	125
Routine Metals 常规金属.....	126
Taste & Odour Chemical Identification 味道和气味化学鉴定	127
Total Cyanide 总氰化物	127
标准浓缩液	127
Triazines & Urea Herbicides 三嗪类和脲类除草剂	128
Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂	128
Uranium (10.0-100ug/l) 铀.....	129
Waste Water 废水	129
Anions 阴离子	129
Dissolved Oxygen(1.0-100mg/l)溶氧量	130



Hexavalent Chromium 六价铬	130
Minerals 矿物	130
Nutrients 营养物	131
Oil & Grease 油脂	132
Oxygen Demand 氧气需求量	132
pH & Electrical Conductivity PH 值及电导率	132
Phthalates (Environmental)邻苯二甲酸盐	133
Residues(23.0-675mg/l)残留物	133
Settleable Solids (5.0-100mg/l) 可沉降固体	134
Total Cyanide(0.1-1.0mg/l)总氰化物	134
Total Sulphide(1.0-10.0mg/l)总硫化物	134
Trace Metals 1 微量金属 1	135
Trace Metals 2 微量金属 2	136
VOC 挥发性有机化合物	136
SOIL 土壤	137
Trace Metals 5 微量金属 5	137
SURFACE WATER 地表水	137
Major Inorganic Components 主要无机成分	137
Routine Components 常规成分	138
Metals (in 0.1M Nitric Acid) 金属	138
Toxic Metals (in 0.1M Nitric Acid) 有毒金属 (.....	139
MICROBIOLOGY 微生物	140
Bathing Water 洗澡水	140
Drinking Water 饮用水	140
Swimming Pool and Spa Water 游泳池和温泉水	143
PARASITOLOGY 寄生虫	144
Drinking Water 饮用水	144



PATHOGENS 致病菌 145

 Bathing Water 洗澡水 145

 Swimming Pool and Spa Water 游泳池水和温泉水 145

 Water (Environmental)水（环境） 145

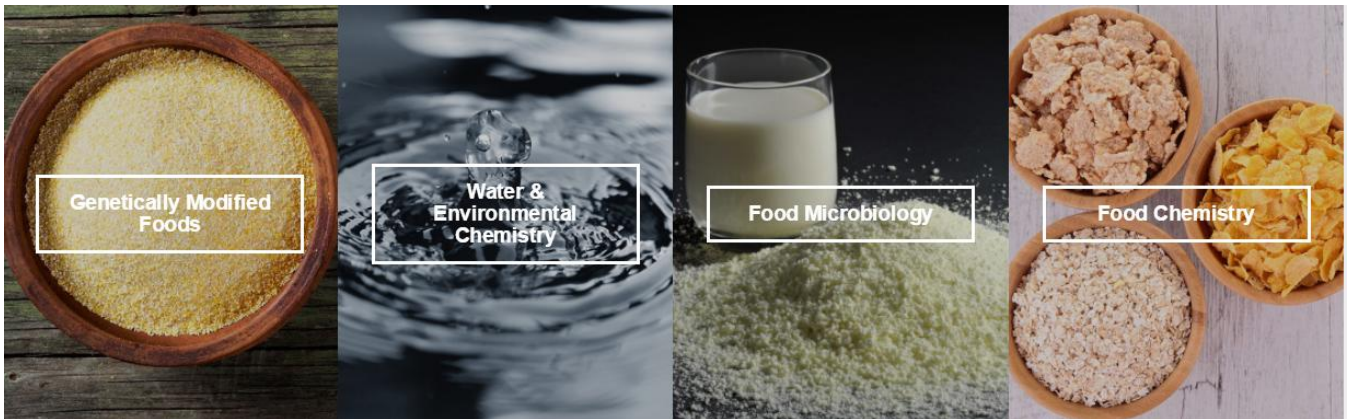
UNKNOWN ORGANISMS 未知生物 146

九、fapas 最新质控样品 146

十、FAPAS 能力验证申请表 149



一、FAPAS/FEPAS/COSM/GEMMA/LEAP 实验室水平测试服务简介



FAPAS[®] (Food Analysis Performance Assessment Scheme), 系 1990 年由英国政府环境食品和乡村事务部 (defra) 的执行机构英国食品与环境研究院 (fera) 组织。经 UKAS (United Kingdom Accreditation Service 英国皇家认可委员会) 认可。该计划被全球食品分析实验室广泛采纳, 已发展成为世界同类行业中的领先者, 它是目前世界上最大的分析实验室水平测试的提供者, 同时 FAPAS[®] 所提供的测试材料范围也是目前世界上最广的。其中 Fapas (理化检测), Fepas (微生物检测), Cosm (化妆品检测), Gemma (转基因检测), Leap (水与环境) 等包含了 25 个检测大类, 400 多个测试轮。FAPAS[®] 与全球 100 多个国家的 2000 多家实验室保持密切的联系。

中检维康 于 2002 年将 FAPAS 引入中国, 作为中国区官方代理, 已经为中国的各类实验室提供了 20 载专业服务, 使越来越多的实验室能更高效, 更便捷地完成国际验证工作。

Fapas 于 2007 年已与中国 CNAS 能力验证互认

我们的承诺:

- ✓ 完全合理——可靠的实验室技术水平评估。
- ✓ 严格保密, 保护参试实验室的权益。
- ✓ 提供大量信息——包括所有参与实验室使用方法的详细资料。
- ✓ 广泛性强——可以提供与其它参与实验室对照的机会。

参加我们的水平测试, 有利于:

- ✓ 显示实验室的技术能力;
- ✓ 发现实验室检测中的问题或潜在问题: 如测试方法、仪器设备、标准物质和试剂以及测试人员的操作等;
- ✓ 方法验证;
- ✓ 实验室日常检测中的质量控制;
- ✓ 在国际实验室技术交流及官方考察中, 提供令人信服的证据!

评估系统支持多数据提交

可用于不同方法与不同检测人员之间的评估



二、参加测试操作程序

报名前请仔细阅读:

- 1.参考“2024-2025 年度计划安排”，确定参加测试轮（系列）及具体时间。
- 2.在样品发出前至少 4 周与我们联系，或将申请表用中英文填写详细，然后发到邮箱：leifh@clovertek.com
- 3.根据申请表，我们会给您做合同，签字打款后，即可安排报名。
- 4.Fapas 会于样品发放日将样品发到中检维康，发样时也会有系统邮件通知您已发样，请随时关注。中检维康负责清关，然后样品由我们直接快递到贵单位（快递信息我们会以短信的形式发送到您手机）。若 10 天内没有收到样品，请及时联系我们。
- 5.您收到样品后，登录 www.fapas.com，登陆您的账户后，可下载说明书。根据说明书要求，请尽快测试样品，并在截止日前提交结果。提交结果后，能看到系统分配的**实验室编号**，即提交成功。
- 6.提交结果 4-5 周左右，即可登录下载。点击**项目编号**下载报告，点击**实验室编号**下载证书。

如果您是第一次参加 fapas 能力验证:

- 1.根据申请表所填信息，我们会在 fapas 系统里为您申请登录账户。预计 2-3 天内，会收到 info@fapas.com 发给您的邮件，请及时查收，里面有一个链接，点进去后，会让您设置新密码。设置好后，请**牢记用户名和密码**，以后下载说明书，提交数据，下载报告都会用到。
- 2.如果登录时忘记用户名和密码，请点击“忘记密码”，然后提交您的用户名，5 分钟内，fapas 会自动给您发送邮件，邮件里面含有新密码，您可以登录后在设置里重置密码。如果用户名都忘记了，请于我们联系。

注意事项:

- 1.计划表中文翻译仅供参考，若与英文有歧义，**请以英文为准**。
- 2.测试编号中有 F 的轮的样品需要冷却运输，这些样品用冰块包装以防止样品在运输途中产生大的温度波动。样品在运输途中大部分时间都处于制冷状态下，即使到达客户实验室时处于非制冷状态下，样品仍然可以正常使用。其它测试材料将通过普通邮寄方式送至客户的实验室。
- 3.若在样品发出前一月内取消，将不予退款；若早于一个月取消，可退回 50% 的费用或更换为其它轮测试。
- 4.样品运输期间，若因为国内假期，导致报关延后，影响检测时间，fapas 不负责赔偿，请尽量**避开运送期间有节假日**的验证项目。
- 5.提交申请表，代表申请者已阅读并同意以上条款，若有任何疑问，可随时与我们联系。



三、 fapas2024 年度计划

ALCOHOL 酒精 (带▲带符号项目未经 ISO/IEC 17043 认证)

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
13108	Beer 啤酒▲	sulphur dioxide, alcohol, pH, bitterness 二氧化硫、酒精、pH 值, 辛酸	FCOH9-DRA1	200ml	31/01/2024
13109	Whisky 威士忌	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2- methylpropan-1-ol & 2-methylbutan-1- ol +3-methylbutan-1-ol (sum) 酒精度、乙醛、乙酸乙酯、甲醇、丙醇、2- 甲基丙醇和 3-甲基丁醇 (合计)	FCOH3-DRA10	200 ml	14/03/2024
13110	Rum 朗姆酒	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2- methylpropan-1-ol & 2-methylbutan-1- ol +3-methylbutan-1-ol (sum) 酒精度、乙醛、乙酸乙酯、甲醇、丙醇、2- 甲基丙醇和 3-甲基丁醇 (合计)	FCOH3-DRA7	200ml	22/05/2024
13111	Wine 葡萄酒	alcoholic strength (real), total SO2, total acidity & volatile acidity and wine quality indicators 酒精度、总 SO2、总酸、挥发性酸度和质量 指标	FCOH4-DRA13	220 ml	23/08/2024
13112	Brandy 白兰地	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2- methylpropan-1-ol, 2-methylbutan-1-ol +3-methylbutan-1-ol (sum) ðyl carbamate 酒精度、正丁醇、乙醛、乙酸乙酯、甲醇、	FCOH2-DRA4	200 ml	12/11/2024



		丙醇、2-甲基丙醇、3-甲基丁醇 (总计) 和 氨基甲酸乙酯			
13113	Beer 啤酒▲	sulphur dioxide, alcohol, pH, bitterness 二氧化硫、酒精、pH 值,	FCOH9-DRA1	200ml	03/02/2025
13109	Whisky 威士忌	alcoholic strength (real and/or apparent), ethanal (acetaldehyde), ethyl acetate, methanol, propan-1-ol, 2- methylpropan-1-ol & 2-methylbutan-1- ol +3-methylbutan-1-ol (sum) 酒精度、乙醛、乙酸乙酯、甲醇、丙醇、2- 甲基丙醇和 3-甲基丁醇 (合计)	FCOH3-DRA10	200 ml	14/03/2025

ALLERGENS (过敏原)

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
27380	Infant Soya Formula 婴儿配方豆粉	milk (BLG) 牛奶 (β乳球蛋白)	FCAL13-INF13	2 x 20g	04/01/2024
27381	Canned Fish 罐头鱼	histamine (low level, <50mg/kg) 组胺 (低水平, <50mg/kg)	FCAL11-SEA7	145g	11/01/2024
27382	cooked biscuit 加工饼干	gluten, milk and egg 麸质、牛奶和鸡蛋	FCAL7-PRO14	30g	18/01/2024
27383	Swab(cotton) 棉签	peanut, sesame, soya 花生, 芝麻, 大豆	FCAL27-UNF12	6 x swab	25/01/2024
27384	Chocolate 巧克力	peanut, peanut protein 花生、花生蛋白	FCAL16-CON2	2 x 20g	01/02/2024
27385F	Sauce (unCooked) 未熟酱汁	Crustacea 甲壳类	FCAL26-PRO46	2 x 20g	06/02/2024



27386	Infant Soya Formula 婴儿配方豆粉	milk (casein) & gluten 牛奶 (酪蛋白) 和麸质	FCAL15-INF13	2 x 20g	15/02/2024
27387	Cumin 孜然	gluten & sesame 麸质和芝麻	FCAL22-SPI8	2 x 20g	22/02/2024
27388	Flour 面粉	lupin 羽扇豆	FCAL12-CCP28	2 x 20g	28/02/2024
27389	cooked biscuit 加工饼干	hazelnut, peanut 榛子, 花生	FCAL9-PRO14	50g	08/03/2024
27390	Canned Fish 罐头鱼	histamine(high level >50 mg/kg) 组胺 (高水平>50mg/kg)	FCAL10-SEA7	145g	21/03/2024
27391F	Sausage Meat (Raw)香肠肉	Gluten 麸质	FCAL6-MRP39	2 x 20 g	26/03/2024
27392	Wheat Flour 小麦粉	soya, soya protein 大豆、大豆蛋白	FCAL17-CCP49	2 x 20g	08/04/2024
27393	cake mix 混合蛋糕	egg, egg white protein 鸡蛋、鸡蛋蛋白	FCAL5-PRO10	2 x 20g	15/04/2024
27394	garlic powder 大蒜粉	peanut, peanut protein 花生, 花生蛋白	FCAL16-SPI10	2 x 20g	26/04/2024
27395	cake mix 蛋糕粉	Gluten 麸质	FCAL6-PRO10	2 x 20g	29/04/2024
27396	Chocolate 巧克力	hazelnut, hazelnut protein 榛子、榛子蛋白	FCAL8-CON2	2 x 20g	20/05/2024
27397	instant soup powder 速溶汤粉	celery, mustard 芹菜, 芥菜	FCAL2-PRO27	2 x 20g	06/06/2024
27398	Infant Breakfast Cereal 谷类早餐	milk (casein & BLG) 牛奶 (酪蛋白和β乳球蛋白)	FCAL21-INF6	2 x 20g	21/06/2024



27399	Cake 蛋糕▲	Almond 杏仁	FCAL30-PRO10	2 x 20g	26/06/2024
27400	Cake Mix 混合蛋糕	gluten, milk and egg 麸质、牛奶和鸡蛋	FCAL7-PRO10	2 x 30g	05/07/2024
27401	oat based foodstuff 燕麦食品	Gluten 麸质	FCAL6-CCP37	2 x 20g	22/07/2024
27402	Swab(cotton) 棉签▲	Gluten, milk & egg 麸质, 牛奶, 鸡蛋	FCAL7-UNF12	6 x swab	22/07/2024
27403	Canned Fish 鱼罐头	histamine(low level, <50 mg/kg) 组胺 (低水平)	FCAL11-SEA7	145g	05/08/2024
27404F	Sauce(Uncooked) 未煮酱汁▲	Mollusc 贝类	FCAL29-PRO46	2 x 20 g	14/08/2024
27405	Infant Formula (Hydrolysed)婴儿 配方奶粉	milk (casein) & BLG 牛奶 (酪蛋白) 和乳球蛋白	FCAL21-INF20	2 x 20g	22/08/2024
27406	Chocolate 巧克力	almond, almond protein 杏仁、杏仁蛋白	FCAL1-CON2	2 x 20g	27/08/2024
27407	Wheat Flour 小麦粉	soya, soya protein 大豆、大豆蛋白	FCAL17-CCP49	2 x 20g	16/09/2024
27408F	Jam 果酱	Sulphites 亚硫酸盐	FCAL18-CON7	80 g	30/09/2024
27409	Bread 面包▲	Sesame 芝麻	FCAL28-PRO6	2 x 20 g	30/09/2024
27410F	Beer 啤酒	Gluten 麸质	FCAL6-DRA1	2 x 50ml	14/10/2024
27411	canned fish 鱼罐头	histamine (high level >50 mg/kg) 组胺 (高水平>50mg/kg)	FCAL10-SEA7	145g	01/11/2024



27412F	Sauce(cooked) 酱汁	Fish, peanut 鱼,花生	FCAL31-CON23	2 x 30 g	08/11/2024
27413	cake mix 混合蛋糕	gluten & egg 麸质, 鸡蛋	FCAL23-PRO10	2 x 30 g	22/11/2024
27414	Chocolate 巧克力	Contamination with one or more from a variety of tree nuts 一种或多种污染从各种树坚果	FCAL3-CON2	50g	28/11/2024
27415	Bread 面包	Walnut 核桃	FCAL24-PRO6	2 x 20g	04/12/2024
27416	Infant Soya Formula 婴儿配方豆粉	milk (BLG) 牛奶 (β乳球蛋白)	FCAL13-INF13	2 x 20g	12/12/2024
27417	Canned Fish 罐头鱼	histamine (low level, <50mg/kg) 组胺 (低水平, <50mg/kg)	FCAL11-SEA7	145g	14/01/2025
27418	cooked biscuit 加工饼干	gluten, milk and egg 麸质、牛奶和鸡蛋	FCAL7-PRO14	30g	16/01/2025
27419	Swab(cotton) 棉签▲	peanut, sesame, soya 花生, 芝麻, 大豆	FCAL27-UNF12	6 x swab	27/01/2025
27420	Chocolate 巧克力	peanut, peanut protein 花生、花生蛋白	FCAL16-CON2	2 x 20g	11/02/2025
27421F	Sauce (unCooked) 未熟酱汁	Crustacea 甲壳类	FCAL26-PRO46	2 x 20g	14/02/2025
27422	Infant Soya Formula 婴儿配方豆粉	milk (casein) & gluten 牛奶 (酪蛋白) 和麸质	FCAL15-INF13	2 x 20g	17/02/2025
27423	Cumin 孜然	gluten & sesame 麸质和芝麻	FCAL22-SPI8	2 x 20g	24/02/2025



27424	Flour 面粉	lupin 羽扇豆	FCAL12-CCP28	2 x 20g	07/03/2025
27425	cooked biscuit 加工饼干	hazelnut, peanut 榛子, 花生	FCAL9-PRO14	50g	07/03/2025
27426	Canned Fish 罐头鱼	histamine(high level >50 mg/kg) 组胺 (高水平>50mg/kg)	FCAL10-SEA7	145g	21/03/2025
27427F	Sausage Meat (Raw)香肠肉▲	Gluten& egg 麸质和鸡蛋	FCAL23-MRP39	2 x 20 g	24/03/2025
27428	Durum Wheat 硬小麦	Mustard 芥末	FCAL32-CCP68	2 x 20 g	16/12/2024

AUTHENTICITY 真实性

Adulteration 掺假

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
29115	Vanilla Extract 香草精▲	detection of adulteration 掺假测试	FCAA1-CON31	30g	04/01/2024
29117	Beef 牛肉	one or more from: chicken, horse, lamb or pork 掺鸡肉、马肉、羊肉或者猪肉的一或多个	FCAA4-MRP2	30g	22/02/2024
29118F NEW	Milk 牛奶	may or may not be contaminated with one or more from: cow, sheep or goat 可能会或可能不会受到一种或多种来源的污染: 奶牛、绵羊或山羊	FCAA6-DRY13	2 x 30 g	18/03/2024
29119	Chicken 鸡肉	one or more from: beef, lamb, pork or turkey 掺牛肉、羊肉、猪肉或火鸡肉的一或多个	FCAA3-MRP14	30g	14/05/2024



29122	Lamb 羊肉	one or more from: beef, chicken, goat or pork 掺牛肉、鸡肉、山羊肉或猪肉的一或多个	FCAA2-MRP22	30g	04/07/2024
29123	Paprika 辣椒	detection of adulteration 掺假测试	FCAA1-SPI14	3 x 7 g	09/08/2024
29126	Herb (Origanum spp.) 草本植物	detection of adulteration 掺假测试	FCAA1-VEG44	3 x 7 g	07/11/2024
29128	Beef 牛肉	one or more from: chicken, horse, lamb or pork 掺鸡肉、马肉、羊肉或者猪肉的一或多个	FCAA4-MRP2	30g	06/02/2025
29129F	Milk 牛奶	may or may not be contaminated with one or more from: cow, sheep or goat 可能会或可能不会受到一种或多种来源的污 染: 奶牛、绵羊或山羊	FCAA6-DRY13	2 x 30 g	17/03/2025

Contamination 污染

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
29120F	Coconut Milk 椰汁▲	cow's milk 牛奶	FCAC4-NUT43	2 x 30 g	20/08/2024
29121F	Plant Based Food 植物类食品	animal DNA (Vegan Compliance Check) 动物 DNA (素食确认)	FCAC3-PRO45	2 x 50 g	18/06/2024
3120F	Beef 牛肉	pork (DNA) Halal Compliance Check 猪肉 (DNA) (清真确认)	FCAC1-MRP2	2 x 30 g	04/04/2024
3121F	Beverage 饮料	alcohol (ethanol) Halal Compliance Check	FCAC5-DRA2	3 x 200 ml	20/08/2024



		酒精 (乙醇) (清真确认)			
3502	Flour 面粉▲	detection of one or more from insect, metal, glass, plastic, stones, wood & others 从中检测到一个或多个昆虫、金属、玻璃、塑料、石头、木头和其他	FCAA8-CCP28	2 x 125 g	01/02/2024
3503	Baby Food Purée (Fruit) 婴儿食品 (水果类) ▲	detection of one or more from glass, plastic, metal & other 从玻璃、塑料、金属和其他材料中检测一个或多个	FCFB1-INF25	2 x 125 g	23/07/2024
3504	Flour 面粉▲	detection of one or more from insect, metal, glass, plastic, stones, wood & others 从中检测到一个或多个昆虫、金属、玻璃、塑料、石头、木头和其他	FCAA8-CCP28	2 x 125 g	03/02/2025

Speciation 物种鉴定

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
29116F NEW	Fish 鱼肉	identification of tuna fish species (1 sample from 0 list).金枪鱼鉴定	FCAS1-SEA11	10 g	22/01/2024
29124 NEW	Meat 肉	identification of unknown animal (1 sample from a list).未知肉类鉴定	FCAS3-MRP23	10g	14/09/2024
29125F	Fish 鱼肉	identification of unknown fish (3 samples from a list).未知鱼类鉴定	FCAS1-SEA11	3 x 10 g	22/10/2024
29127F	Fish 鱼肉	identification of tuna fish species (1 sample from 0 list).金枪鱼鉴定	FCAS1-SEA11	10 g	21/01/2025



CONTAMINANTS 污染物

Bacterial Contaminants 细菌污染物

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
SEQ0102	Bacterial DNA 细菌 DNA▲	MLST Type	FSOD01-UMI46	1 tube	04/03/2024
SEQ0103	Bacterial DNA 细菌 DNA▲	MLST Type	FSOD01-UMI46	1 tube	03/03/2025

Environmental Contaminants 环境污染物

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
06137F	Fish 鱼肉	Per- and poly- fluoroalkylated substances (PFASs) 全氟和多氟烷基化物质 (PFAS)	FCCE7-SEA11	50 g	02/01/2024
06138 NEW	Insect Protein (Meal) 昆虫蛋白食品▲	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-PRO47	30 g	19/01/2024
06139	Palm Oil 棕榈油	PAHs (including PAH4 sum) 多环芳烃	FCCE2-OIL24	30ml	09/02/2024
06140	Milk 牛奶	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-DRY13	70 g	07/03/2024
06141 NEW	Animal Feed (Fish Meal) 动物鱼饲料▲	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-SEA12	70 g	20/03/2024
06143F	Shellfish	PAHs (including PAH4 sum)	FCCE2-SEA23	50 g	15/04/2024



	贝类	多环芳烃			
06144	Egg (Dried) 鸡蛋▲	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-EGG3	70g	02/05/2024
06145	Olive Oil 橄榄油	all 16 EU priority PAHs (including PAH4 sum) 16个欧盟重点多环芳烃(包括PAH4总和)	FCCE1-OIL22	30 ml	24/05/2024
06146	Pork 猪肉	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-MRP35	70 g	05/06/2024
06147	Cocoa Butter 可可油	PAHs (including PAH4 sum) 多环芳烃	FCCE2-FAT7	50g	10/07/2024
06148	Infant Formula 婴儿配方食品	dioxins and PCBs 二恶英, 多氯联苯	FCCE3-INF10	70 g	31/07/2024
06149	Fish 鱼▲	dioxins and PCBs 二恶英, 多氯联苯	FCCE3-SEA11	70g	24/08/2024
06150F	smoked fish product 熏鱼肉	PAHs (including PAH4 sum) 多环芳烃	FCCE2-SEA25	50g	11/09/2024
06151	cod liver oil 鱼肝油	dioxins,PCBs 二恶英、多氯联苯	FCCE4-OIL10	30 ml	16/10/2024
06153	Egg (Dried) 鸡蛋▲	Per- and poly- fluoroalkylated substances (PFASs) 全氟和多氟烷基化物质 (PFAS)	FCCE3-EGG3	70g	01/11/2024
06154	Spice - Smoked Black pepper 烟熏黑胡椒	PAHs (including PAH4 sum) 多环芳烃	FCCE2-SPI26	15g	08/11/2024
06155	cod liver oil 鱼肝油	brominated flame retardants (BFRs)	FCCE6-OIL10	30ml	06/12/2024



		溴化阻燃剂			
06156F	Fish 鱼肉	Per- and poly- fluoroalkylated substances (PFASs) 全氟和多氟烷基化物质 (PFAS)	FCCE7-SEA11	50 g	03/01/2025
06157	Insect Protein (Meal)昆虫蛋白食品▲	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-PRO47	30 g	17/01/2025
06158	Palm Oil 棕榈油	PAHs (including PAH4 sum) 多环芳烃	FCCE2-OIL24	30ml	06/02/2025
06159	Milk powder 奶粉	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-DRY13	70 g	06/03/2025
06160	Animal Feed (Fish Meal) 动物鱼饲料▲	Dioxins, PCBs 二恶英、多氯联苯	FCCE3-SEA12	70 g	17/03/2025
06161	Edible oil 食用油▲	MOSH & MOAH 矿物油	FCCE8-OIL12	30ml	31/03/2025
06162F	Milk 牛奶▲	Per- and poly- fluoroalkylated substances (PFASs) 全氟和多氟烷基化物质 (PFAS)	FCCE7-DRY13	50ml	16/08/2024

Overall migration (packaging contaminants)迁移物 (包装污染)

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
1169	nylon film 尼龙薄膜	overall migration into ethanol by total immersion 在乙醇中的总迁移	FCCO1-PMM13	6 sheets, each 12 cm x 16 cm	13/05/2024
1170	plastic film	overall migration into olive oil by total immersion 在橄榄油中的总迁移	FCCO2-PMM16	to be confirmed	17/10/2024



	塑料薄膜				
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Processing contaminants 加工污染

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx . Size 规格	Start Date 开始日期
2678	Soy Sauce 酱油	3-MCPD, 1,3-DCP & 2-MCPD 三氯丙二醇和 1, 3 二氯丙醇,二氯丙二醇	FCCP2-CON15	40g	21/02/2024
2679	Vegetable Oil 植物油	3-MCPD esters, glycidol esters & 2-MCPD esters 三氯丙二醇酯, 缩水甘油酯和二氯丙二醇酯	FCCP1-OIL30	50ml	11/04/2024
2680	Potato Crisps 薯片	3-MCPD esters, glycidol esters & 2-MCPD esters 三氯丙二醇酯, 缩水甘油酯和二氯丙二醇酯	FCCP1-PRO31	50 g	17/05/2024
2681	Infant Formula 婴儿配方奶粉	3-MCPD esters, glycidol esters & 2-MCPD esters 三氯丙二醇酯, 缩水甘油酯和二氯丙二醇酯	FCCP1-INF10	50 g	20/06/2024
2682	Vegetable Oil 植物油	3-MCPD esters, glycidol esters & 2-MCPD esters 三氯丙二醇酯, 缩水甘油酯和二氯丙二醇酯	FCCP1-OIL30	50ml	20/09/2024
2683	Soy Sauce 酱油	3-MCPD, 1,3-DCP & 2-MCPD 三氯丙二醇和 1, 3 二氯丙醇,二氯丙二醇	FCCP2-CON15	40g	20/02/2025
30146	Crispbread 薄脆 饼干	Acrylamide 丙烯酰胺	FCCP3-PRO15	50g	03/01/2024
30147F	Coffee 咖啡	furan, 2-methylfuran & 3-methylfuran 呋喃,2-甲基呋喃, 3-甲基呋喃	FCCP9-DRH10	35g	22/01/2024
30148	Potato Crisps	Acrylamide	FCCP3-PRO31	50g	28/02/2024



	薯片	丙烯酰胺			
30149	Infant Formula 婴儿配方奶粉	melamine & cyanuric acid (< 5 mg/kg) 三聚氰胺和三聚氰酸	FCCP8-INF10	50g	07/03/2024
30150	Coffee(Ground) 咖啡	Acrylamide 丙烯酰胺	FCCP8-INF10	50g	26/04/2024
30151	Vegetable Crisps 蔬菜片	Acrylamide 丙烯酰胺	FCCP3-PRO37	50g	07/05/2024
30152	Infant Food (Baby Biscuits) 婴儿饼干	Acrylamide 丙烯酰胺	FCCP3-INF8	50g	08/06/2024
30153	Animal Feed (Cereal Based) 动物谷类饲料	melamine & cyanuric acid 三聚氰胺和三聚氰酸	FCCP5-AFE1	50g	29/06/2024
30154	Biscuit (Cookie) 饼干	Acrylamide 丙烯酰胺	FCCP3-PRO2	50g	28/07/2024
30155F	French Fries (pre-cooked) 炸薯条	Acrylamide 丙烯酰胺	FCCP3-PRO25	50g	15/08/2024
30156F	Coffee(Soluble) 速溶咖啡	furan, 2-methylfuran & 3-methylfuran 呋喃,2-甲基呋喃, 3-甲基呋喃	FCCP9-DRH32	35 g	11/09/2024
30157	Milk Powder 奶粉	melamine & cyanuric acid (low levels, > 5 mg/kg) 三聚氰胺和三聚氰酸	FCCP7-DRY14	50g	07/10/2024
30158F	Baby Food	furan, 2-methylfuran &	FCCP9-INF21	50g	23/10/2024



	(Cereal Based) 谷类婴儿食品	3-methylfuran 呋喃,2-甲基呋喃, 3-甲基呋喃			
30159	Coffee (instant) 速溶咖啡	Acrylamide 丙烯酰胺	FCCP3-DRH12	50g	01/11/2024
30160	Infant Cereal 婴儿谷类食品	Acrylamide 丙烯酰胺	FCCP3-INF7	35g	17/11/2024
30161	Crispbread 薄脆 饼干	Acrylamide 丙烯酰胺	FCCP3-PRO15	50g	03/01/2025
30162F	Coffee 咖啡	furan, 2-methylfuran & 3-methylfuran 呋喃,2-甲基呋喃, 3-甲基呋喃	FCCP9-DRH10	35g	22/01/2025
30163	Potato Crisps 薯片	Acrylamide 丙烯酰胺	FCCP3-PRO31	50g	03/03/2025
30164	Infant Formula 婴儿配方奶粉	melamine & cyanuric acid (< 5 mg/kg) 三聚氰胺和三聚氰酸	FCCP8-INF10	50g	07/03/2025

Specific Migration 特定迁移物

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
12121	Oil 食用油	Phthalates 邻苯二甲酸盐	FCCS5-OIL20	2 x 50 ml	27/03/2024
12122	3% aq. Acetic Acid 3%乙酸水溶液	Melamine 三聚氰胺	FCCS4-PMM3	50 ml	23/05/2024
12123	50% Aqueous Ethanol	bisphenol A 双酚 A	FCCS2-PMM4	50 ml	19/07/2024



	50%乙醇水溶液				
12124	3% aq. Acetic Acid 3%乙酸水溶液	Formaldehyde 甲醛	FCCS3-PMM3	50 ml	02/09/2024
12125	3% aq. Acetic Acid 3%乙酸水溶液	total primary aromatic amines 总初级芳香胺	FCCS6-PMM3	> 300 ml	11/10/2024
12126	3% aq. Acetic Acid 3%乙酸水溶液	barium, cobalt, copper, iron, lithium, manganese & zinc 钡, 钴, 铜, 铁, 锂, 锰, 锌	FCCS1-PMM3	50 ml	21/11/2024
12127	Oil 食用油	Phthalates 邻苯二甲酸盐	FCCS5-OIL20	2 x 50 ml	26/03/2025
12128	Packaging Material 包装材料 ▲	Per-and Polyfluoroalkyl Substances (PFAS) 全氟烷基和多氟烷基物质 (PFAS)	FCCS8-PMM26	50g	26/09/2024

Trace elements 微量元素

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
07512	Milk Powder 奶粉	arsenic (total), cadmium, lead & mercury (total) (all natural/low levels) 总砷, 镉, 铅和总汞	FCCM46-DRY14	50g	03/01/2024
07513	Coffee (Ground)咖啡	Arsenic (total), Copper, Cadmium, Lead, Mercury (total), Nickel, Zinc 砷 (总量)、铜、镉、铅、汞 (总量), 镍、锌	FCCM46-DRH10	30g	11/01/2024
07514	Soft Drink	antimony, arsenic (total), cadmium,	FCCM45-DRN29	50 ml	17/01/2024



	软饮料	chromium, copper & zinc 镉、总砷、镉、铬、铜和锌			
07515F	Bivalve Molluscs (mussels) 内类 (贻贝)	cadmium, lead & mercury (total), Nickel 镉, 铅, 总汞和镍	FCCM46-SEA29	50 g	22/01/2024
07516	Canned Crab Meat 罐头螃蟹肉	arsenic (total), arsenic (inorganic), cadmium, lead & mercury (total) 总砷、无机砷、镉和总汞	FCCM46-SEA6	150g	26/01/2024
07517	Animal Feed (Fish Meal) 动物鱼饲料	Arsenic (inorganic), Arsenic (total), Cadmium, Lead, Mercury (total), Nickel 无机砷, 砷 (总量)、镉、铅、汞 (总量) 和镍	FCCM46-SEA12	50 g	03/02/2024
07518F	Tomato Paste 番茄酱	cadmium, iron, lead & tin 镉、铁、铅和锡	FCCM45-VEG74	50g	14/02/2024
07519F	Avocado Purée 牛油果泥	cadmium, lead 镉、铅	FCCM46-VEG80	50g	20/02/2024
07520	Sunflower Seeds 葵花籽	Arsenic (total), Cadmium, Lead, Mercury (total) 砷 (总量)、镉、铅、汞 (总量)	FCCM46-nut16	50g	28/02/2024
07521	Animal Feed (Plant Origin) 动物饲料 (植物类)	arsenic (total), cadmium, lead, mercury (total), nickel 砷 (总量)、镉、铅、汞 (总量)、镍	FCCM45-AFE23	50g	07/03/2024
07522	Salt 盐	Cadmium, Lead, Arsenic (total), Iron, Nickel, Manganese, Iodine 镉、铅、砷 (总量)、铁、镍、锰、碘	FCCM46-CON29	30g	13/03/2024
07523F	Grapefruit Purée	cadmium, iron, lead & tin 镉, 铁, 铅和锡	FCCM45-FRU51	50g	19/03/2024



	葡萄柚泥				
07524	Canned Fish 罐头鱼	arsenic (total), mercury (total) & methyl mercury 总砷, 总汞和甲基汞	FCCM46-SEA7	150g	28/03/2024
07525	rice cakes 米糕	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total), Nickel 砷 (无机)、总 砷、镉、铅、汞(总), 镍	FCCM46-PRO33	35g	04/04/2024
07526	barley flour 大麦粉	aluminium, arsenic (total), cadmium, copper, lead, mercury, nickel 铝、砷 (总)、镉、铜、铅、汞 (总)、 镍	FCCM46-CCP4	50g	10/04/2024
07527	infant formula 婴儿配方食品	Aluminium, Antimony, Cadmium, Chromium, Iodine, Lead, Molybdenum, Nickel, Selenium, Tin, Arsenic, Arsenic (inorganic), Mercury 铝、锑、镉、铬、 碘、铅、钼、镍、硒、锡、砷、砷 (无 机), 汞	FCCM46-INF10	50g	24/04/2024
07528	canned fish 鱼罐头	arsenic (total), cadmium & mercury (total) 总砷、镉和总汞	FCCM46-SEA7	150g	28/04/2024
07529	Honey 蜂蜜	cadmium & lead 镉, 铅	FCCM46-HON2	50g	03/05/2024
07530	Tea (Dried) 茶叶	Aluminium, Arsenic (total), Cadmium, Lead, Nickel 铝、砷 (总量)、镉、铅、镍	FCCM46-DRH32	25g	16/05/2024
07531	Pet Dog Food (Dry)宠物狗粮	Cadmium, Chromium, Copper, Iron, Lead, Mercury (total), Nickel, Selenium	FCCM46-PFO7	50 g	20/05/2024



	食 (干)	镉、铬、铜、铁、铅、汞 (总计)、镍、 硒			
07532	Wheat flour 小麦粉	Aluminium, Arsenic (total), Cadmium, Copper, Iron, Lead, Mercury (total), Molybdenum, Nickel, Selenium, Zinc 铝、砷 (总 量), 镉、铜、铁、铅、汞 (总量)、 钼、镍、硒、锌	FCCM46-CCP49	50g	28/05/2024
07533	vegetable oil 植物油	arsenic (total), copper, iron & lead 总砷、铜、铁和铅	FCCM45-OIL30	50 ml	06/06/2024
07534F	Vegetable Purée (Root Vegetables)蔬 菜泥 (根菜)	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel 砷 (总量)、镉、铅、汞 (总量)、镍	FCCM46-VEG103	50g	18/06/2024
07535	Chilli Powder 辣椒粉	Arsenic (total), Cadmium, Chromium, Copper, Iron, Lead, Manganese, Nickel, Zinc 砷 (总)、 镉、铬、铜、铁、铅、锰、镍、锌	FCCM47-SPI6	50g	21/06/2024
07536	cocoa powder 可可粉	aluminium, arsenic (total), cadmium, copper, iron, lead, manganese, nickel & zinc 铝、总砷、镉、铜、铁、铅、锰、镍和锌	FCCM46-DRH5	50g	01/07/2024
07537	Powdered Brown Rice 糙米粉	Arsenic (total), Arsenic (inorganic), Cadmium, Cobalt, Copper, Iron, Lead, Manganese, Mercury (total), Nickel, Zinc 砷 (总量), 砷 (无机)、 镉、钴、铜、铁、铅、锰、汞 (总量)、 镍、锌	FCCM46-CCP41	50g	08/07/2024
07538	Offal (Liver)	Arsenic (total), Cadmium,	FCCM47-MRP27	50g	11/07/2024



	内脏 (肝)	Chromium, Copper, Iron, Lead, Manganese, Mercury (total), Nickel, Selenium, Zinc 砷 (总)、镉、 铬、铜、铁、铅、锰、汞 (总量)、镍、 硒、锌			
07539F	Berries (Mixed) 浆果	Arsenic (total), Cadmium, Lead 砷 (总)、镉、铅	FCCM46-FRU76	50g	23/07/2024
07540	Wine 葡萄酒	cadmium, copper, lead, Iron & pH 镉、铜、铅、铁和 pH	FCCM46-DRA13	50 ml	02/08/2024
07541F	Baby Food (Vegetable Based)婴儿食 品 (蔬菜)	Arsenic (total), Cadmium,Copper, Iron, Lead,Manganese, Mercury (total),Nickel, Zinc 砷 (总)、镉、铜、 铁、铅、锰、汞 (总量)、镍、锌	FCCM46-INF19	50g	07/08/2024
07542	Milk Powder 奶粉	arsenic (total), cadmium, lead & mercury (total) 总砷、镉、铅和总汞	FCCM46-DRY14	50g	21/08/2024
07543	Almond 杏仁▲	Cadmium, Lead, Nickel 镉、铅、镍	FCCM46-NUT1	50g	27/08/2024
07544	Canned Fish 罐头鱼	Arsenic (total), Cadmium,Copper, Iron, Manganese,Mercury (total), Selenium, Zinc,Arsenic (inorganic) 砷 (总)、镉、铜、铁、锰、汞 (总 量)、硒、锌、砷 (无机)	FCCM46-SEA7	150g	04/09/2024
07545F	Squid 鱿鱼	cadmium, lead & mercury (total) 镉、铅、总汞	FCCM46-SEA27	50g	09/09/2024
07546	Infant Cereal (rice based) 婴儿谷类食品	Arsenic (inorganic), Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Selenium 砷 (无机)、砷 (总计)、 镉、铬、铅、汞 (总量)、镍、 硒	FCCM46-INF18	50g	19/09/2024



		镉、铬、铅、汞 (总量)、镍、硒			
07547F	Fruit Juice 果汁	arsenic (inorganic), cadmium, iron, lead & tin 无机砷, 镉, 铁, 铅和硒	FCCM47-DRN17	50 ml	23/09/2024
07548	Seaweed 海藻	arsenic (total), arsenic (inorganic), cadmium, iodine, lead, mercury (total) & nickel 总砷, 无机砷, 镉, 碘, 铅, 总汞, 镍	FCCM47-VEG64	25g	29/09/2024
07549	Mushroom Powder 蘑菇粉	arsenic (total), cadmium, lead, mercury (total), nickel 总砷, 镉, 铅, 总汞, 镍	FCCM46-VEG51	30g	08/10/2024
07550	Soya Flour 大豆粉	aluminium, arsenic (total), cadmium, lead & mercury (total) 铝, 总砷, 镉, 铅和总汞	FCCM45-VEG68	50g	21/10/2024
07551	CBD Product (Oil Based) CBD 产品 (油 类)	arsenic (total), cadmium, lead & mercury (total) 铝, 总砷, 镉, 铅和总汞	FCCM46-UMI44	10ml	21/10/2024
07552	Insect Protein (meal)昆虫蛋 白餐▲	Arsenic (total), Cadmium, Lead, Mercury (total), Nickel 砷 (总量)、镉、铅、汞 (总量) 和镍	FCCM46-PRO47	30 g	31/10/2024
07553	Powdered Rice 米粉	arsenic (total), arsenic (inorganic), cadmium, lead & mercury (total) 总砷, 无机砷, 镉, 铅和总汞	FCCM45-CCP42	50g	06/11/2024
07554F	Vegetable Purée 蔬菜泥	cadmium, lead, nickel & tin 镉、铅、镍和锡	FCCM45-VEG79	50g	22/11/2024
07555	Animal Feed(Cereal Based)	arsenic (total), cadmium, lead, mercury (total), nickel 总砷, 镉, 铅, 总汞, 镍	FCCM46-AFE2	50g	21/11/2024



	动物饲料(谷类)				
07556	Nutritional Food Supplement 食品补给品	Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Copper, Iron, Manganese, Zinc, Selenium 砷(总)、镉、铬、铅、汞(总)、镍、铜、铁、锰、锌、硒	FCCM46-SUP5	50g	26/11/2024
07557F	Prune Purée 梅子泥	Cadmium, Lead 镉、铅	FCCM46-FRU85	50g	02/12/2024
07558	Sugar 糖	Arsenic (total), Copper, Cadmium, Lead, Mercury(total), Iron 砷(总)、铜、镉、铅、汞(总)、铁	FCCM46-CON16	30g	11/12/2024
07559	Milk Powder 奶粉	arsenic (total), cadmium, lead & mercury (total) 总砷, 镉, 铅和总汞	FCCM46-DRY14	50g	16/12/2025
07560	Coffee (Ground) 咖啡	Arsenic (total), Copper, Cadmium, Lead, Mercury(total), Nickel, Zinc 砷(总量)、铜、镉、铅、汞(总量)、镍、锌	FCCM46-DRH10	30g	11/01/2025
07561	Soft Drink 软饮料	antimony, arsenic (total), cadmium, chromium, copper & zinc 锑、总砷、镉、铬、铜和锌	FCCM45-DRN29	50 ml	14/01/2025
07562F	Bivalve Molluscs (Mussels) 双壳软体动物(贻贝)	Arsenic (total), Arsenic (inorganic), Cadmium, Lead, Mercury (total), Nickel 砷(总量), 砷(无机)、镉、铅、汞(总量)、镍	FCCM46-SEA29	50g	16/01/2025
07563	Canned Crab Meat 罐头螃蟹肉	arsenic (total), arsenic (inorganic), cadmium, lead & mercury (total) 总砷、无机砷、镉和总汞	FCCM46-SEA6	150g	27/01/2025
07564	Animal Feed	Arsenic (total), Arsenic	FCCM46-SEA12	50g	29/01/2025



	(Fish Meal)动物饲料 (鱼食)	(inorganic), Cadmium, Lead, Mercury (total), Nickel 砷 (总量), 砷 (无机)、镉、铅、汞 (总量)、镍			
07565F	Tomato Paste 番茄酱	cadmium, iron, lead & tin 镉、铁、铅和锡	FCCM45-VEG74	50g	13/02/2025
07566F	Avocado Purée 牛油果泥	Cadmium, Lead 镉、铅	FCCM46-VEG80	50g	20/02/2025
07567	Sunflower Seed 葵花籽	Arsenic (total), Cadmium, Lead, Mercury (total) 砷 (总量)、镉、铅、汞 (总量)	FCCM46-NUT16	50g	25/02/2025
07568	Animal Feed (Plant Origin))动物饲料 (植物类)	arsenic (total), cadmium, lead, mercury (total), nickel 砷 (总计), 镉, 铅, 汞 (总计), 镍	FCCM45-AFE23	50g	10/03/2025
07569	Salt 盐▲	Cadmium, Lead, Arsenic (total), Iron, Nickel, Manganese, Iodine 镉、铅、砷 (总量)、铁、镍、锰、碘	FCCM46-CON29	30g	13/03/2025
07570F	Grapefruit Purée 葡萄柚泥	cadmium, copper, iron, lead & tin 镉, 铜, 铁, 铅和锡	FCCM45-FRU51	50g	21/03/2025
07571	Canned Fish 罐头鱼	arsenic (total), mercury (total) & methyl mercury 总砷, 总汞和甲基汞	FCCM46-SEA7	150g	24/03/2025
07572F	Mixed Vegetable Juice 混合蔬菜汁	Arsenic (total), Cadmium, Chromium, Lead, Mercury (total), Nickel, Copper, Iron, Manganese, Zinc, Magnesium 砷 (总)、镉、铬、铅、汞 (总)、镍、铜、铁、锰、锌、镁	FCCM46-DRN24	50 ml	13/12/2024
07573	Cheese (Hard)硬奶酪	Arsenic (total), Cadmium, Lead,	FCCM46-DRY27	50 g	11/10/2024



	▲	Mercury (total), Nickel 砷 (总)、镉、 铅, 汞 (总)、镍			
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FATTY ACIDS & OIL 脂肪酸和油脂

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
14289F	Biscuit (Cookie) 饼干 (曲奇)	limited fatty acid profile (inc. butyric acid) & cholesterol 有限脂肪酸 (丁酸) 和胆固醇	FCFO12-PRO2	50 g	16/01/2024
14290	Coconut Oil 椰子油	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile 饱和脂肪酸, 单不饱和脂肪酸&多不饱和脂肪酸& 有限脂肪酸	FCFO4-NUT41	30g	31/01/2024
14292	Vegetable Oil 植物油	saturated fatty acids, monounsaturated fatty acids & polyunsaturated fatty acids 饱和脂肪 酸, 单不饱和脂肪酸&多不饱和脂肪酸	FCFO3-OIL30	30 ml	21/02/2024
14293F	Chocolate 巧克力	limited fatty acid profile (inc. butyric acid), saturates, mono-unsaturates, poly-unsaturates & cholesterol 有限脂肪酸 (包括丁酸)、饱和脂肪 酸、单不饱和脂肪酸、多不饱和脂肪酸 和胆固醇	FCFO15-CON2	50 g	05/03/2024
14296	Infant Formula 婴儿配方食品	total fat, saturated fatty acids, monounsaturated fatty acids, polyunsaturated fatty acids, trans fatty acids (& possibly	FCFO13-INF10	50g	24/04/2024



		individual fatty acids: linoleic acid, a-linolenic acid (ALA), ARA, DHA & EPA) 总脂肪、饱和脂肪酸、单不饱和脂肪酸、多不饱和脂肪酸, 反式脂肪酸 (可能单个脂肪酸: 亚油酸, a-亚麻酸 (ALA) , ARA、DHA 和 EPA)			
14297F	Mixed Fat Spread 混合脂肪食品	total fat, saturates, mono-unsaturates, poly-unsaturates & total trans fatty acids 总脂肪、饱和脂肪酸、单不饱和脂肪酸、多不饱和脂肪酸和总反式脂肪酸	FCFO8-FAT12	50 g	23/05/2024
14299	Vegetable Oil 植物油	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile 饱和脂肪酸, 单不饱和脂肪酸&多不饱和脂肪酸&有限脂肪酸	FCFO4-OIL30	30 ml	28/06/2024
14301	Milk Powder 奶粉	total fat, saturates, monounsaturates, poly-unsaturates,trans fatty acids (& possibly individual fatty acids: linoleic acid, a-linolenic acid (ALA), ARA, DHA & EPA) 总脂肪、饱和脂肪酸、单不饱和脂肪酸、多不饱和物, 反式脂肪酸 (&可能) 单个脂肪酸: 亚油酸, α-亚麻酸 (ALA) , ARA、DHA 和 EPA)	FCFO13-DRY14	50 g	28/07/2024
14302F	Mixed Fat Spread 混合脂肪食品	Total fat, saturates, mono-unsaturates, poly-unsaturates, total trans fatty acids, total omega-3 & total omega-6 series fatty acids, (& possibly individual omega-3, omega-6 & omega-9 fatty acids) 总脂肪、饱和脂肪酸、单不饱和脂肪	FCFO10-FAT12	50g	14/08/2024



		酸、多不饱和脂肪酸、总反式脂肪酸、总 ω -3 和总 ω -6 系列脂肪酸 (可能是单个 ω -3、 ω -6 和 ω -9 脂肪酸)			
14303	Palm Oil 棕榈油	saturates, mono-unsaturates & poly-unsaturates & limited fatty acid profile 饱和脂肪酸、单不饱和脂肪酸、多不饱和脂肪酸	FCFO4-OIL42	30 g	23/08/2024
14304	Fish Oil 鱼油	Total omega-3, total omega-6 & total omega-9 series fatty acids, (& possibly individual omega-3, omega-6 & omega-9 fatty acids) 总 ω -3, 总 ω -6&总 ω -9 系列脂肪酸, (可能是单独的 omega-3, ω -6 和 ω -9 脂肪酸酸)	FCFO1-OIL13	30 ml	14/09/2024
14306F	Biscuit (Cookie) 饼干 (曲奇)	total fat, saturates, mono-unsaturates & poly-unsaturates, total trans fatty acids & butyric acid 总脂肪、饱和脂肪酸、单不饱和脂肪酸和多不饱和脂肪酸、总反式脂肪酸和丁酸	FCFO7-PRO2	50 g	03/10/2024
14307	Infant Breakfast Cereal 谷类早餐	total fat, saturates, mono-unsaturates, poly-unsaturates (& possibly individual fatty acids: linoleic acid, a-linolenic acid (ALA), ARA, DHA & EPA) 总脂肪、饱和脂肪酸、单不饱和脂肪酸、多不饱和脂肪酸 (可能是单个脂肪酸: 亚油酸、A-亚麻酸 (ALA)、ARA、DHA 和 EPA)	FCFO9-INF6	50g	17/10/2024
14308	Mustard Oil 芥子油	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile 饱和脂肪酸、单不饱和脂肪酸和多不饱	FCFO4-OIL41	30 ml	23/10/2024



		和脂肪酸类有限脂肪酸			
14310F	Mixed Fat Spread 混合脂肪食品	total fat, butyric acid, cholesterol 总脂肪、丁酸、胆固醇	FCFO14-FAT12	50g	28/11/2024
14311	Olive Oil 橄榄油	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile 饱和脂肪酸、 单不饱和脂肪酸和多不饱和脂肪酸类有 限脂肪酸	FCFO4-OIL22	30 ml	29/11/2024
14313F	Biscuit (Cookie) 饼干 (曲奇)	limited fatty acid profile (inc. butyric acid) & cholesterol 有限脂肪酸 (丁酸) 和胆固醇	FCFO12-PRO2	50 g	16/01/2025
14314	Coconut Oil 椰子油	saturated fatty acids, monounsaturated fatty acid & polyunsaturated fatty acids & limited fatty acid profile 饱和脂肪酸, 单不饱和脂肪酸&多不饱和脂肪酸& 有限脂肪酸	FCFO4-NUT41	30 g	29/01/2025
14316	Vegetable Oil 植物油	saturated fatty acids, monounsaturated fatty acids & polyunsaturated fatty acids 饱和脂肪 酸, 单不饱和脂肪酸&多不饱和脂肪酸	FCFO3-OIL30	30 ml	21/02/2025
14317F	Chocolate 巧克力	limited fatty acid profile (inc.butyric acid), saturates, mono-unsaturates, poly-unsaturates& cholesterol 有限脂肪酸 (包括丁酸)、饱和脂肪 酸、单不饱和脂肪酸、多不饱和脂肪酸 和胆固醇	FCFO15-CON2	50 g	03/03/2025



FOOD ADDITIVES & INGREDIENTS 食品添加剂

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
03189	Soft Drink 软饮料▲	beta-Caroteneβ-胡萝卜素	FCFA30-DRN29	100 ml	09/01/2024
03190	Soft Drink 软饮料	sweeteners: acesulfame-K, aspartame, cyclamate & saccharin 甜味剂：安赛蜜、阿斯巴甜、甜蜜素和糖精	FCFA26-DRN29	150 ml	31/01/2024
03191	Cola Drink 可乐	benzoic acid, caffeine, acesulfame-K & saccharin 苯甲酸、咖啡因、安赛蜜和糖精	FCFA2-DRN12	150 ml	14/03/2024
03192	Coffee (ground) 研磨咖啡	Caffeine 咖啡因	FCFA28-DRH10	2 x 30 g	03/05/2024
03193	Soft Drink 软饮料▲	Polyols 多元醇	FCFA31-DRN29	150 ml	07/06/2024
03194	Soft Drink 软饮料	brix, pH, citric acid, sorbic acid, cyclamate, saccharin & benzoic acid 糖度、pH、柠檬酸、山梨酸、甜精、糖精和苯甲酸	FCFA7-DRN29	150 ml	14/07/2024
03195	Soft Drink 软饮料	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine 人工色	FCFA20-DRN29	150 ml	11/08/2024



		素：诱惑红、亮蓝、二蓝光酸性红、赤藓红、绿S、靛红、专利蓝、胭脂红、喹啉黄、晚霞黄、酒石黄			
03196F	Fruit Syrup 水果糖浆	brix, pH, titratable acidity & total sugars 糖度、pH值、可滴定酸度和总糖	FCFA32-FRU87	150 g	06/09/2024
03197	Energy Drink 能量饮料	caffeine, taurine, citric acid & total sugars 咖啡因、牛磺酸、柠檬酸和总糖分	FCFA29-DRN14	150 ml	20/09/2024
03198	Cola Drink 可乐	caffeine, benzoic acid, total sugars & phosphoric acid (as P2O5) 咖啡因、苯甲酸、总糖和磷酸 (P ₂ O ₅)	FCFA13-DRN12	150 ml	12/10/2024
03199	Tonic Water 奎宁水	benzoic acid, quinine, acesulfame-K & aspartame 苯甲酸、奎宁、安赛蜜和阿斯巴甜	FCFA3-DRN32	150 ml	08/11/2024
03200	Soft Drink 软饮料▲	beta-Caroteneβ-胡萝卜素	FCFA30-DRN29	100 ml	08/01/2025
03201	Soft Drink 软饮料	sweeteners: acesulfame-K, aspartame, cyclamate & saccharin 甜味剂：安赛蜜、阿斯巴甜、甜蜜素和糖精	FCFA26-DRN29	150 ml	29/01/2025
03202	Cola Drink 可乐	benzoic acid, caffeine, acesulfame-K & saccharin 苯甲酸、咖啡因、安赛蜜和糖精	FCFA2-DRN12	150 ml	13/03/2025
15177	Meat 肉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-MRP23	25g	11/01/2024
15178	milk powder 奶粉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-DRY14	40g	09/02/2024
15179F	Carrot Purée 胡萝卜泥	Nitrate 硝酸盐	FCFA17-VEG33	70g	11/03/2024



15180	Meat 肉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-MRP23	25g	13/05/2024
15181F	cabbage purée 卷心菜泥	Nitrate 硝酸盐	FCFA17-VEG32	70g	06/06/2024
15182	Fish 鱼肉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-SEA11	25g	19/07/2024
15183F	lettuce purée 生菜泥	Nitrate 硝酸盐	FCFA17-VEG49	70g	08/08/2024
15184	Meat 肉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-MRP23	25g	13/09/2024
15185F	rocket (<i>rucola</i>) purée 芝麻泥	Nitrate 硝酸盐	FCFA17-VEG60	70g	22/10/2024
15186F	spinach purée 菠菜泥	Nitrate 硝酸盐	FCFA17-VEG70	70g	20/11/2024
15187	Meat 肉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-MRP23	25g	10/01/2025
15188	milk powder 奶粉	nitrate as NaNO ₃ & nitrite as NaNO ₂ 硝酸盐 NaNO ₃ 和亚硝酸盐 NaNO ₂	FCFA18-DRY14	40g	07/02/2025
15189F	Carrot Purée 胡萝卜泥	Nitrate 硝酸盐	FCFA17-VEG33	70g	11/03/2025
20220	Tomato Sauce 番茄酱	brix, pH, total acidity, sodium, chloride & benzoic acid 糖度、pH、总酸度、钠、氯和苯甲酸	FCFA8-CON21	150g	04/01/2024
20221F	Raisin (Water/Fruit	sulphur dioxide 二氧化硫	FCFA22-FRU79	100g	12/02/2024



	Slurry)葡萄酱				
20222F	Meat 肉	sulphur dioxide 二氧化硫	FCFA22-MRP23	100g	04/03/2024
20223	Sweets (gelatinbased) 糖果 (明胶)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine 色素: 从以下列表: 诱惑红, 亮蓝 FCF、胭脂红、赤藓红、绿 S、靛蓝胭脂红, 专利蓝 V, Ponceau 4R, 喹啉黄, 日落黄 FCF, 柠檬黄	FCFA20-CON32	50g	15/03/2024
20224F	Prawns 虾肉	sulphur dioxide 二氧化硫	FCFA22-SEA20	100g	03/04/2024
20225	Jam 果酱	brix, pH, benzoic acid, citric acid & sorbic acid 糖度、pH、苯甲酸、柠檬酸和山梨酸	FCFA4-CON7	70g	22/04/2024
20226	chocolate cake mix 巧克力混合蛋糕	caffeine, sorbic acid, theobromine & total sugars (expressed as sucrose) 咖啡因、山梨酸、可可碱和总糖	FCFA14-PRO13	50g	21/06/2024
20227F	dried apricot (water/fruit slurry) 杏干 (水/果浆)	sulphur dioxide 二氧化硫	FCFA22-FRU37	100g	08/07/2024
20228	sugar confectionary (boiled sweets) 糖果 (硬糖)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine	FCFA20-CON17	50g	27/07/2024



		人工色素：诱惑红、亮蓝 FCF、胭脂红、红氨酸、绿 S、靛蓝胭脂红、专利蓝 V、胭脂红 4R、喹啉黄、日落黄 FCF、柠檬黄			
20230	Oil 油▲	antioxidants (BHA (E320), BHT (E321), propyl gallate (E310), ethoxyquin, THBQ 抗氧化剂 (BHA (E320) , BHT (E321) 、没食子酸丙酯 (E310) , 乙氧基喹, THBQ	FCFA1-OIL20	50 ml	18/09/2024
20231F	Meat 肉	sulphur dioxide 二氧化硫	FCFA22-MRP23	100g	30/09/2024
20232	hot pepper sauce 红辣椒酱▲	non-permitted colours (illegal dyes) high level, a selection from the following list: Butter Yellow, Orange II, Para Red, Rhodamine B, Sudan (I, II, III, IV), Sudan Black B, Sudan Orange G, Sudan Red B, Sudan Red 7B, Sudan Red G, Toluidine Red (非法染料) 高水平, 从以下列表中选择: 黄油黄, 橙色 II, PARA 红色, 罗丹明 B, 苏丹 (I, II, III, IV) , 苏丹黑 B, 苏丹橙 G, 苏丹红 B, 苏丹红 7B, 苏丹红 G, 甲苯胺红	FCFA34-CON5	50 ml	04/11/2024
20233F	Dried apple (water/fruit slurry) 苹果干 (水/果浆)	sulphur dioxide 二氧化硫	FCFA22-FRU36	100g	27/11/2024
20234	tomato sauce 番茄酱	brix, pH, total acidity, sodium, chloride & benzoic acid 糖度、pH、总酸度、钠、氯和苯甲酸	FCFA8-CON21	150g	03/01/2025
20235F	Raisin (Water/Fruit Slurry)葡萄酱	sulphur dioxide 二氧化硫	FCFA22-FRU79	100g	07/02/2025



20236F	Meat 肉	sulphur dioxide 二氧化硫	FCFA22-MRP23	100g	04/03/2025
20237	Sweets (gum-based)糖果 (口香糖)	colours, a selection from the following list: Allura Red, Brilliant Blue FCF, Carmoisine, Erythrosine, Green S, Indigo Carmine, Patent Blue V, Ponceau 4R, Quinoline Yellow, Sunset Yellow FCF, Tartrazine 人工色素: 诱惑红、亮蓝 FCF、胭脂红、红氨酸、绿 S、靛蓝胭脂红、专利蓝 V、胭脂红 4R、喹啉黄、日落黄 FCF、柠檬黄	FCFA20-CON32	50g	15/03/2025
20238F	Eggs 鸡蛋	beta-Carotene β -胡萝卜素	FCFA33-EGG4	50g	24/01/2025
20239	Cheese 奶酪	natamycin 纳他霉素	FCFA35-DRY7	50g	13/02/2025

MYCOTOXINS 真菌毒素

Aflatoxins 黄曲霉毒素

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
04501	Maize Flour 玉米粉	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-CCP32	55g	05/01/2024
04505	Milk Powder 奶粉	aflatoxin M1 黄曲霉毒素 M1	FCMA1-DRY14	55g	15/02/2024
04507F	Peanut (water/nut slurry) 花生	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-NUT9	100g	11/03/2024
04511F	Melon Seeds (Water/Seed)	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-FRU86	100 g	16/04/2024



	Slurry)				
04516	Milk Powder 奶粉	aflatoxin M1 黄曲霉毒素 M1	FCMA1-DRY14	55g	04/06/2024
04525F	Peanut (water/nut slurry) 花生	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-NUT9	100g	05/09/2024
04526	Milk Powder 奶粉	aflatoxin M1 黄曲霉毒素 M1	FCMA1-DRY14	55g	16/09/2024
04532F	Peanut Butter (water slurry) 花生酱	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-CON12	100g	04/11/2024
04534F	Cheese (Soft) 奶酪 (软) ▲	aflatoxin M1 黄曲霉毒素 M1	FCMA1-DRY18	100g	26/11/2024
04537	Palm Oil 棕榈油▲	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-OIL24	50ml	09/01/2025
04541	Milk Powder 奶粉	aflatoxin M1 黄曲霉毒素 M1	FCMA1-DRY14	55g	13/02/2025
04544F	Peanut (Water/Nut Slurry) 花生	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-NUT9	100g	11/03/2025
04546	Hemp (CBD) leaf 大麻叶▲	aflatoxins B & G &/or total 黄曲霉毒素 B 和 G 或总量	FCMA2-UMI52	20g	12/11/2024

PLANT TOXINS 植物毒素

Pyrolizidine Alkaloids 吡咯里西啶生物碱

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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项目编号	基质	分析指标	产品编号	规格	开始日期
22222F	Honey 蜂蜜	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids 对基质的污染 28 种可能的吡咯里西啶生 物碱中的两种或多种 (见后页列表)	FCME2-HON2	55g	19/03/2024
22228	Herb (Origanum spp.) 药草牛至 ▲	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids 对基质的污染 28 种可能的吡咯里西啶生 物碱中的两种或多种 (见后页列表)	FCME2-VEG44	55g	23/08/2024
22232	Spice (Cumin) 孜然	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids 对基质的污染 28 种可能的吡咯里西啶生 物碱中的两种或多种 (见后页列表)	FCME2-SPI8	55g	09/12/2024
22238	Honey 蜂蜜	pyrrolizidine alkaloids (PAs): contamination of matrix with two or more from a list of 28 possible pyrrolizidine alkaloids 对基质的污染 28 种可能的吡咯里西啶生 物碱中的两种或多种 (见后页列表)	FCME2-HON2	55g	17/03/2025

Tropane alkaloids 托品烷生物碱

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
22220	Cereal (Powdered) 谷类粉	tropane alkaloids: atropine & scopolamine 阿托品和东莨菪碱	FCMF6-CCP64	30g	21/02/2024



22230	Baby Food 婴儿食品	tropane alkaloids: atropine & scopolamine 阿托品和东莨菪碱	FCMF6-INF17	55g	11/10/2024
22236	Cereal (Powdered) 谷类粉	tropane alkaloids: atropine & scopolamine 阿托品和东莨菪碱	FCMF6-CCP64	30g	20/02/2025

Ergot alkaloids 麦角生物碱

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
22220	Rye Flour 黑麦粉	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine & ergocornine & their related-inines 麦角生物碱类： 受以下两种或多种污染：麦角新碱，麦角胺，麦角生碱，麦角克碱，麦角环肽，麦角碱以及相关物质	FCME1-CCP47	55g	06/03/2024
22230	Baby Food 婴儿食品	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine & ergocornine & their related-inines 麦角生物碱类： 受以下两种或多种污染：麦角新碱，麦角胺，麦角生碱，麦角克碱，麦角环肽，麦角碱以及相关物质	FCME1-INF1	55g	24/05/2024
22236	Rye Flour 黑麦粉	ergot alkaloids: contamination of matrix with two or more from ergometrine, ergotamine, ergosine, ergocristine, ergocryptine &	FCME1-CCP47	55g	06/03/2025



		ergocornine & their related-inines 麦角生物碱类： 受以下两种或多种污染：麦角新碱，麦角胺，麦角生碱，麦角克碱，麦角环肽，麦角碱			
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Fusarium toxins 镰刀菌毒素

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
22217	Breakfast Cereal 谷类早餐	deoxynivalenol (DON) & zearalenone (ZON) 呕吐毒素和玉米赤霉烯酮	FCMF1-CCP13	55g	06/01/2024
22218	Animal Feed 动物饲料▲	Deoxynivalenol(DON),Deoxynivalenol 3-glucoside (DON-3-Glc) & 3Ac DON 呕吐毒素, DON-3-Glc, 3A-呕吐毒素	FCMF11-AFE1	55g	19/01/2024
22219	Tomato Juice 番茄汁	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA) 链格孢毒素	FCMF09-DRN31	100ml	05/02/2024
22223	Wheat Flour 小麦粉▲	deoxynivalenol (DON), Deoxynivalenol 3-glucoside (DON-3-Glc) & zearalenone (ZON)呕吐毒素, DON-3-Glc, 玉米赤霉烯酮	FCMF12-CCP49	55g	03/04/2024
22224	Dried Pasta 干面食	deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins 呕吐毒素和 T-2 毒素和 HT-2 毒素及总量	FCMF2-PRO17	75g	14/05/2024
22226	Maize Flour	FB1, FB2 & FB3 and total	FCMF13-CCP32	55g	21/06/2024



	玉米粉	fumonisin (as a sum of FB1, FB2 & FB3)伏马毒素 B ₁ , B ₂ 和 B ₃ 及总量			
22227	Maize Flour 玉米粉	trichothecenes: nivalenol, DON, 3 Ac DON, 15 Ac DON, T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins 单端孢霉烯族毒素: 雪腐镰刀菌烯醇、呕吐毒素、3-Ac 呕吐毒素、15-Ac 呕吐毒素、T-2 毒素和 HT-2 毒素及总量	FCMF5-CCP32	100 g	30/07/2024
22229	Animal Feed(Cereal Based) 谷类动物饲料	deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2 toxins & as a sum of T-2 & HT-2 toxins 呕吐毒素和玉米赤霉烯酮 T-2 毒素和 HT-2 毒素及总量	FCMF2-AFE2	75g	25/09/2024
22233	Breakfast Cereal 谷类早餐	deoxynivalenol (DON) & zearalenone (ZON) 呕吐毒素和玉米赤霉烯酮	FCMF1-CCP13	55g	05/01/2025
22234	Animal Feed 动物饲料▲	Deoxynivalenol(DON),Deoxynivalenol 3-glucoside (DON-3-Glc) & 3Ac DON 呕吐毒素, DON-3-Glc, 3A-呕吐毒素	FCMF11-AFE1	55g	17/01/2025
22235F	Tomato Juice 番茄汁	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA) 链格孢毒素	FCMF09-DRN31	100ml	06/02/2025
22239	Cereal (Powdered) 谷类粉▲	alternaria toxins: Alternariol (AOH), Alternariol monomethyl ether (AME), Tenuazonic acid (TeA) 链格孢毒素	FCMF09-CCP64	55g	24/01/2025

Multi-mycotoxins 多种真菌毒素

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	Size	开始日期



规格					
04502F	Pistachio (Water/Nut Slurry)开心果	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-NUT14	100g	16/01/2024
04503	Coconut Flour 椰子粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-CCP69	75g	24/01/2024
04504	Maize 玉米	aflatoxin B1 &/or total, DON, ZON & OTA 黄曲霉毒素 B1, 呕吐毒素, 玉米赤 霉烯酮, 赭曲霉毒素	FCMM1-CCP32	100g	02/02/2024
04506	Black Pepper 黑椒	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-SPI1	75 g	29/02/2024
04508	Oat Flour 燕麦粉	aflatoxin B & G &/or total, OTA, T-2 & HT-2 toxins, sum of T-2 & HT-2 toxins & sterigmatocystin 黄曲霉毒素 B, G 和总量, 赭曲霉毒素, T-2, HT-2 和总量, 杂色曲霉毒素	FCMM11-CCP38	55 g	27/03/2024
04509	Animal Feed (Cereal Based)谷类动 物饲料	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-AFE2	55g	04/04/2024
04510	Maize Flour 玉米粉	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins 黄曲霉 B1, 呕吐毒素, 玉米赤霉烯酮, 赭 曲霉毒素, 伏马毒素 B1, B2 和总量, T- 2, HT-2 和总量	FCMM3-CCP32	100 g	12/04/2024
04512	Infant Food 婴儿食品	contamination of matrix with two or more from the following list: aflatoxins B & G &/or total, OTA, ZON, DON, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2) -& T-2 & HT-2 toxins & as	FCMM6-INF8	150g	24/04/2024



		sum of T-2 & HT-2 toxins 是否被以下两种或是多种污染：黄曲霉 B, G 和总量, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素, 伏马毒素 B1, B2 和总量, T-2, HT-2 和总量			
04547	Peanut Oil 花生油 ▲	aflatoxin B & G &/or total, DON & ZON 黄曲霉, 呕吐毒素, 玉米赤霉烯酮	FCMM20-NUT44	100ml	26/04/2024
04513F	Almond 杏仁	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-NUT1	100g	07/05/2024
04514	Maize Flour 玉米粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-CCP32	55g	16/05/2024
04515	Cocoa Powder 可可粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-DRH5	75g	21/05/2024
04517	Paprika 红辣椒	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-SPI14	75g	12/06/2024
04518F	Hazelnut (water/nut slurry) 榛子	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-NUT6	100g	24/06/2024
04519	Pet Dog Food (Dry, Cereal Based) 宠物狗食品	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins, as sum of T-2 & HT-2 toxins, & 4,15-Diacetoxyscirpenol (DAS) 黄曲霉 B1, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素, 伏马毒素 B1, B2 和总量, T-2, HT-2 和总量, 二乙酰镰草镰刀菌烯醇	FCMM18-PFO11	100g	04/07/2024
04520	Maize 玉米	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins	FCMM3-CCP32	100 g	17/07/2024



		黄曲霉 B1, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素, 伏马毒素 B1, B2 和总量, T-2, HT-2 和总量			
04521F	Dried Figs (water/fruit slurry) 干无花果	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-FRU38	150g	08/08/2024
04522F	Beer 啤酒	OTA, DON & Deoxynivalenol 3-glucoside (DON-3-Glc) 赭曲霉毒素, 呕吐毒素, DON-3-Glc	FCMM17-DRA1	75ml	14/08/2024
04523	Barley Flour 大麦粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-CCP4	75g	20/08/2024
04524	Chilli Powder 辣椒粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-SPI6	75g	22/08/2024
04527	Brazil Nut (Water/Fruit Slurry) 巴西坚果	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-NUT3	100 g	26/09/2024
04528	Animal Feed (Cereal Based)谷类 动物饲料	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量、赭曲霉毒素	FCMM4-AFE2	55g	30/09/2024
04529	Maize Flour 玉米粉	aflatoxin B1, DON, ZON & OTA 黄曲霉毒素 B1, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素	FCMM2-CCP32	150g	14/10/2024
04530	Mixed Spice 混合香料	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-SPI12	75g	22/10/2024
04531	Rice (Powdered)	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-CCP66	55g	29/10/2024



	大米粉				
04533	Animal Feed (cereal based) 动物饲料 (谷类)	contamination of matrix with two or more from the following list: aflatoxin B1, OTA, ZON, DON, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2) 是否被以下两种或是多种污染: 黄曲霉 B, G 和总量, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素, 伏马毒素 B1, B2 和总量	FCMM5-AFE2	150g	20/11/2024
22231	Wheat Flour 小麦粉	aflatoxin B & G &/or total, deoxynivalenol (DON), zearalenone (ZON), T-2 & HT-2toxins, & sum of T-2 & HT-2toxins 黄曲霉毒素 B&G 和/或总量, 呕吐毒素, 玉米赤霉烯酮, T-2 和 HT-2 毒素, 以及 T-2 和 HT-2 毒素的总量	FCMM10-CCP49	75g	22/11/2024
04535	Durum wheat 硬小麦	aflatoxin B1, DON, ZON, OTA, FB1 & FB2 & total fumonisins (as a sum of FB1 & FB2), T-2 & HT-2 toxins & as sum of T-2 & HT-2 toxins 黄曲霉 B1, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素, 伏马毒素 B1, B2 和总量, T-2, HT-2 和总量	FCMM3-CCP68	100g	29/11/2024
04536	Maize Flour 玉米粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-CCP32	55g	06/01/2025
04538F	Pistachio (Water/Nut Slurry)开心果	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-NUT14	100 g	16/01/2025
04539	Coconut Flour 椰子粉	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-CCP69	75g	22/01/2025
04540	Maize 玉米	aflatoxin B1 &/or total, DON, ZON & OTA 黄曲霉毒素 B1, 呕吐毒素, 玉米赤霉烯酮, 赭曲霉毒素	FCMM1-CCP32	100g	24/01/2025



04542	Black Pepper 黑椒	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-SPI1	75 g	19/02/2025
04543	Cereal Snack 谷类零食	aflatoxins B & G &/or total & OTA 黄曲霉毒素 B 和 G 或总量和赭曲霉毒素	FCMM4-CCP77	55 g	25/02/2025
04545	Oat Flour 燕麦粉	aflatoxin B & G &/or total, OTA, T-2 & HT-2 toxins, sum of T-2 & HT-2 toxins & sterigmatocystin 黄曲霉毒素 B, G 和总量, 赭曲霉毒素, T-2, HT-2 和总量, 杂色曲霉毒素	FCMM11-CCP38	55 g	24/03/2025
17251	Flour 面粉	ochratoxin A & citrinin 赭曲霉毒素 A 和橘青霉素	FCMM8-CCP28	55g	01/03/2024
17255	Red Rice Yeast (Powdered) 红米酵母▲	ochratoxin A & citrinin 赭曲霉毒素 A 和橘青霉素	FCMM8-CCP74	30g	05/09/2024
17259	Flour 面粉	ochratoxin A & citrinin 赭曲霉毒素 A 和橘青霉素	FCMM8-CCP28	55g	03/01/2025

OTA 赭曲霉毒素

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
17248	Liquorice Root (Powdered) 甘草根▲	ochratoxin A 赭曲霉毒素 A	FCMO1-SPI29	40g	12/01/2024
17249	Wheat Flour 小麦粉	ochratoxin A 赭曲霉毒素 A	FCMO1-CCP49	55g	25/01/2024
17250	Mixed Spice 综合香料	ochratoxin A 赭曲霉毒素 A	FCMO1-SPI12	55g	09/02/2024



17252F	Grape Juice 葡萄汁	ochratoxin A 赭曲霉毒素 A	FCMO1-MRP19	55ml	19/03/2024
17253	Coffee (green) 绿咖啡	ochratoxin A 赭曲霉毒素 A	FCMO1-DRH9	55g	04/07/2024
17254	Wine 葡萄酒	ochratoxin A 赭曲霉毒素 A	FCMO1-DRA13	55 ml	09/08/2024
17256	Instant Coffee 速溶咖啡	ochratoxin A 赭曲霉毒素 A	FCMO1-DRH18	55g	11/10/2024
17257	Roasted Coffee 炒咖啡	ochratoxin A 赭曲霉毒素 A	FCMO1-DRH21	55g	12/11/2024
17258	Liquorice Root (Powdered) 甘草根	ochratoxin A 赭曲霉毒素 A	FCMO1-SPI29	40g	11/12/2024
17260F	Grape Juice 葡萄汁	ochratoxin A 赭曲霉毒素 A	FCMO1-MRP19	55ml	13/02/2025

Patulin 展青霉毒素

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
1684F	Apple Juice (clear) 苹果汁 (澄清)	Patulin 展青霉素	FCMP1-DRN2	50 ml	10/01/2024
1685F	Apple Purée 苹果泥	Patulin 展青霉素	FCMP1-FRU2	60g	02/05/2024
1686F	Apple Juice (cloudy) 苹果汁(浑浊)	Patulin 展青霉素	FCMP1-DRN3	50 ml	28/10/2024
1687F	Apple Juice (clear) 苹果汁(澄清)	Patulin 展青霉素	FCMP1-DRN2	50 ml	09/01/2025



NUTRITIONAL, PROXIMATES 营养成分

Nutritional components 营养成分

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
01168	canned meat 肉罐头	moisture, ash, total fat, nitrogen, sodium & chloride 水份、灰份、总脂肪、氮、钠和氯	FCNC15-MRP12	150g	12/01/2024
01169	canned meat meal 肉罐头	moisture, ash, total fat, nitrogen, sodium & chloride 水份、灰份、总脂肪、氮、钠和氯	FCNC15-MRP13	150g	09/03/2024
01172	canned meat 肉罐头	moisture, ash, total fat, nitrogen & hydroxyproline 水份、灰份、总脂肪、氮和羟基脯氨酸	FCNC1-MRP12	150g	25/05/2024
01173	canned meat 肉罐头	moisture, ash, total fat, nitrogen, sodium, chloride, Phosphorus 水份、灰份、总脂肪、氮、钠、氯和磷	FCNC1-MRP12	150g	19/07/2024
01174	canned meat meal 肉罐头	total fat, saturated fatty acids, protein, total sugars & salt 总脂肪、饱和脂肪酸、蛋白质、总糖和盐	FCNC1-MRP13	150g	16/08/2024
01175	canned meat 肉罐头	moisture, ash, total fat, nitrogen & hydroxyproline 水份、灰份、总脂肪、氮和羟基脯氨酸	FCNC1-MRP12	150g	28/09/2024
01176	canned meat meal 肉罐头	moisture, ash, total fat, nitrogen, sodium, chloride & total sugars 水份、灰份、总脂肪、氮、钠、氯和总糖	FCNC1-MRP13	150g	19/11/2024
01177	canned meat 肉罐头	moisture, ash, total fat, nitrogen, sodium & chloride 水份、灰份、总脂肪、氮、钠和氯	FCNC1-MRP12	150g	10/01/2025
01178	canned meat meal 肉罐头	moisture, ash, total fat, nitrogen, sodium & chloride	FCNC1-MRP13	150g	08/03/2025



		水份, 灰份, 总脂肪, 氮, 钠和氯			
0892	Apple Juice 苹果汁	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Phosphorus, Sodium 白利糖度、pH、总酸度, 果糖、葡萄糖、蔗糖, 总糖、钙、镁、磷、钠	FCNC1-DRN1	250 ml	20/01/2024
0893	Cranberry Juice 蔓越梅汁	Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium 白利糖度、pH、总酸度, 果糖、葡萄糖、蔗糖, 总糖、钙、镁、钾、钠	FCNC1-DRN13	250 ml	20/03/2024
0894	Pineapple Juice 菠萝汁	Ash, Brix, pH, Total Acidity, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium 灰分、白利糖度、pH、总酸度, 果糖、葡萄糖、蔗糖, 总糖、钙、镁、钾、钠	FCNC1-DRN27	250 ml	03/05/2024
0895	Orange Juice 橙汁▲	Brix, pH, Citric Acid, Fructose, Glucose, Sucrose, Total Sugars, Calcium, Magnesium, Phosphorus, Potassium, Refractive Index Brix、pH、柠檬酸、果糖、葡萄糖、蔗糖、总量糖、钙、镁、磷、钾, 折射率	FCNC1-DRN26	250 ml	16/08/2024
0896	Fruit Smoothie 鲜果冰沙	Brix, pH, Total Acidity, Glucose, Fructose, Sucrose, Total Sugars, Calcium, Magnesium, Potassium, Sodium, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 白利糖度、pH、总酸度、葡萄糖, 果糖、蔗糖、总量糖、钙、镁、钾、钠、膳食纤维 AOAC	FCNC1-DRN18	250ml	25/10/2024



0897	Apple Juice 苹果汁	Brix, pH, Total Acidity,Fructose, Glucose, Sucrose>Total Sugars, Calcium,Magnesium, Phosphorus, Sodium 白利糖度、pH、总酸度, 果糖、 葡萄糖、蔗糖, 总糖、钙、镁、磷、钠	FCNC1-DRN1	250 ml	17/01/2025
0898	Grape Juice 葡萄汁	Brix, pH, Total Acidity,Fructose, Glucose, Sucrose>Total Sugars, Calcium,Magnesium, Phosphorus, Sodium 白利糖度、pH、总酸度, 果糖、 葡萄糖、蔗糖, 总糖、钙、镁、磷、钠	FCNC1-DRN19	250 ml	20/03/2025
0899	Carrot Juice 胡萝卜汁	Total Sugars, Calcium,Magnesium, Potassium,Sodium, Dietary Fibre by AOAC985.29, Dietary Fibre by AOAC991.43, Total Dietary Fibre byAOAC 2017.16, Total DietaryFibre by AOAC (other) 总糖、钙、镁、钾、 钠、AOAC 测定的膳食纤维	FCNC1-FRU89	250ml	03/09/2024
10193	Dairy Ration 奶牛饲料	moisture, ash, total oil, protein, crude fibre, iron, magnesium, manganese & selenium 水分、灰分、总油、蛋白质、粗纤维、 铁、镁、锰、硒	FCNC1-AFE7	225g	01/03/2024
10194	Pig Ration 猪饲料	moisture, ash, total oil, protein, crude fibre, aNDF, vitamin E & zinc 水份、灰份、总油、蛋白质、粗纤维、 aNDF、维生素 E、和锌	FCNC1-AFE14	150g	03/07/2024
10195	Soybean meal 豆粕	moisture, ash, protein & crude fibre 水份、灰份、总油、蛋白质和粗纤维	FCNC1-AFE20	150g	26/09/2024
10196	Pet Dog Food (dry) 宠物狗饲料 (干)	moisture, ash, protein, total oil, crude fibre, starch & total sugars 水分, 灰分, 蛋白, 总油脂, 粗纤维, 淀 粉, 总糖	FCNC1-PFO7	150 g	09/11/2024



10197	Poultry Ration 禽饲料	moisture, ash, total oil, protein, crude fibre, starch, total sugars, calcium & phosphorus 水份、灰份、总油、蛋白质、粗纤维、淀粉、总糖、钙和磷	FCNC1-AFE16	225g	06/12/2024
10199	Dairy Ration 奶牛饲料	moisture, ash, total oil, protein, crude fibre, iron, magnesium, manganese & selenium 水份、灰份、总油、蛋白质、粗纤维、铁、镁、锰和硒	FCNC1-AFE7	225g	03/03/2025
20229	Soy Sauce 酱油	pH, Total Acidity, Sodium, Chloride, Sorbic Acid, Total Sugars pH、总酸度、钠、氯化物、山梨酸、总糖	FCNC1-CON15	150 g	22/08/2024
24110	Buckwheat Flour 荞麦粉	Moisture at 130 °C, Ash at 550°C, Nitrogen, Total Dietary Fibre by AOAC 130°C 条件下的水分、550°C 下的灰分、氮、AOAC 测定的总膳食纤维	FCNC1-CCP55	150 g	17/01/2024
24111	Wheat Flour 小麦粉	moisture at 130°C, ash, nitrogen & total dietary fibre by AOAC 130 °C 水份、灰份、氮和总食用纤维	FCNC1-CCP49	150g	03/02/2024
24112	Porridge Oats 燕麦粥	Moisture at 130 °C, Ash at 550°C, Total Fat, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 时的水分, 550°C 时灰分, 总脂肪, 氮, AOAC 规定的膳食纤维	FCNC1-CCP40	150g	12/04/2024
24113	Cereal 谷类	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 的水分、550°C 的灰分、氮、	FCNC1-CCP64	150g	29/06/2024



		AOAC 规定的膳食纤维			
24114	Noodles (Powdered)面条 (粉末) ▲	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 的水分、550°C 的灰分、氮、 AOAC 规定的膳食纤维	FCNC1-CCP76	150 g	17/08/2024
24115	Breadcrumbs 面包末	Moisture, Ash at 550°C, Nitrogen, Starch, Sodium, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分, 550°C 时的灰分, 氮、淀粉、钠、AOAC 规定的膳食纤维	FCNC1-PRO9	150g	06/09/2024
24116	Baby Food (Cereal Based) 婴儿食品 (谷类)	Moisture, Ash, Total Fat, Nitrogen, Starch, Sodium, Chloride, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分、 灰分、总脂肪, 氮、淀粉、钠、 氯化物、AOAC 规定的膳食纤维	FCNC1-INF21	150 g	28/10/2024
24117	Biscuit (Cookie) 饼干	Moisture, Ash at 550°C, Total Fat, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分、 550°C 的灰分、总脂肪, 氮、AOAC 规定 的膳食纤维	FCNC1-PRO2	150g	18/11/2024
24118	Buckwheat	Moisture at 130 °C, Ash at 550°C, Nitrogen, Dietary Fibre by AOAC	FCNC1-CCP55	150 g	10/01/2025



	Flour 荞麦粉	985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 的水分、550°C 的灰分、氮、AOAC 规定的膳食纤维			
24119	Wheat Flour 小麦粉	Moisture at 130 °C, Ash, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 的水分、灰分、氮、AOAC 规定的膳食纤维	FCNC1-CCP49	150g	05/02/2025
24120	Pea Flour 豌豆粉	Moisture at 130 °C, Ash, Nitrogen, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 130°C 的水分、灰分、氮、AOAC 规定的膳食纤维	FCNC1-VEG118	150g	06/03/2025
25255F	Milk 牛奶▲	Density, Freezing Point Depression, Dry matter by Brix, Total Fat, Protein, pH 密度, 冰点下降, 白利糖度干物质, 总脂肪、蛋白质、pH	FCNC1-DRY13	150ml	08/01/2024
25256	Cheese & Pasta Meal 奶酪和面食	moisture, ash, total fat, nitrogen, sodium & chloride 水份, 灰份, 总脂肪, 氮, 钠和氯	FCNC1-PRO12	100g	18/01/2024
25257	Peanut Butter 花生酱	moisture, ash, total fat, saturates, mono-unsaturates, poly-unsaturates, nitrogen, pH, salt, total dietary fibre by AOAC & total sugars 水分、灰分、总脂肪、饱和脂肪、单不饱和脂肪、聚不饱和脂肪酸、氮、pH、盐、总膳食纤维 (AOAC) 和总糖	FCNC1-NUT31	150 g	31/01/2024
25258F	Yoghurt 酸奶	Moisture, ash, total fat, nitrogen, pH, titratable acidity & total sugars 水分,	FCNC1-DRY19	150g	07/02/2024



		灰分、总脂肪、氮、pH、, 可滴定酸度和总糖			
25259	Milk Powder 奶粉	ash, total fat, nitrogen, pH, titratable acidity & lactose 灰分、总脂肪、氮、pH、, 可滴定酸度和乳糖	FCNC1-DRY14	50g	15/02/2024
25260F	Butter 黄油	moisture, total fat, non-fat solids, pH & chloride 水分、总脂肪、非脂肪固体、pH值和氯	FCNC1-DRY6	200g	27/02/2024
25261F	Vegan Ready to Eat Meal 素食餐	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Total Dietary Fibre by AOAC, Total Sugars, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids 水分、灰分、总脂肪、氮气、钠、氯化物, AOAC测定的总膳食纤维, 总糖, 饱和脂肪酸, 单不饱和脂肪酸, 多不饱和脂肪酸	FCNC1-PRO44	150g	04/03/2024
25263	Corn/Maize based Snack Food 玉米或玉米点心	moisture, ash, total fat, nitrogen, sodium & chloride 水份, 灰份, 总脂肪, 氮, 钠和氯	FCNC1-PRO39	50g	28/03/2024
25264	Fish Paste 鱼酱	moisture, ash, total fat, nitrogen, sodium & chloride 水份, 灰份, 总脂肪, 氮, 钠和氯	FCNC1-SEA15	150g	12/04/2024
25265	Condensed Milk 炼乳	moisture, ash, total fat, nitrogen & total sugars 水份、灰份、总脂肪、氮和总糖	FCNC1-DRY9	150 ml	16/05/2024
25266	Milkshake Powder 奶昔粉	fructose, galactose, glucose, lactose, maltose & sucrose 果糖, 半乳糖, 葡萄糖, 乳糖, 麦芽糖和蔗糖	FCNC3-DRY15	50g	07/06/2024
25267F	Cheese 奶酪	moisture, ash, total fat, nitrogen, sodium, chloride & starch 水分, 灰	FCNC1-DRY7	150 g	20/06/2024



		分, 总脂肪, 氮, 钠, 氯化物和淀粉			
25268F	Chocolate 巧克力	Moisture, Total Fat, Nitrogen, Butyric Acid (C4:0), Lactose, Sucrose, Particle Size 水分、总脂肪、氮、丁酸 (C4:0)、乳糖, 蔗糖, 粒度	FCNC1-CON2	150g	10/07/2024
25269	Infant Formula 婴儿配方食品	moisture, ash, PH, total fat, nitrogen, titratable acidity, lactose, sodium & chloride 水分、灰分、PH, 总脂肪、氮、可滴定酸度、乳糖、钠和氯化物	FCNC1-INF10	50 g	21/08/2024
25271F	Plant Based Milk Alternative 植物类奶制品	ash, total fat, nitrogen, pH, sodium, chloride & total sugars 灰分、总脂肪、氮、pH、钠、氯和总糖	FCNC1-DRY22	150 ml	23/09/2024
25272F	Pizza (Cooked) 披萨	Moisture, Ash, Total Fat, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Nitrogen, Sodium, Chloride, Total Sugars, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分、灰分、总脂肪, 饱和脂肪酸, 单不饱和脂肪酸, 多不饱和脂肪酸, 氮、钠、氯化物, 总糖、AOAC 膳食纤维	FCNC1-PRO42	75g	07/10/2024
25273	Milk Powder 奶粉	moisture, ash, total fat, nitrogen & lactose 水分、灰分、总脂肪、氮&乳糖	FCNC1-DRY14	50g	20/10/2024
25274F	Ice Cream (liquid) ▲ 液体冰淇淋	Moisture, Ash, Total Fat, Nitrogen, Total Sugars 水分、灰分、总脂肪、氮、总糖	FCNC1-DRY24	150g	29/10/2024
25275F	Dried Fruit 水果片	Moisture, Ash, Nitrogen, Total Sugars, Fructose, Glucose, Sucrose, Dietary Fibre by AOAC 985.29, Dietary Fibre	FCNC1-FRU39	100g	21/11/2024



		by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分、灰分、氮、总糖、果糖、葡萄糖, 蔗糖, AOAC 规定的膳食纤维			
25276	Milk(Evaporated)	Ash, Total Fat, Solids (total), Nitrogen, Total Sugars, Titratable Acidity, Non-Fat Solids 灰分、总脂肪、固体(总)、氮、总糖、可滴定酸度、非脂肪固体	FCNC1-DRY25	150 g	27/11/2024
25277	Vinegar 醋	pH, Total Acidity, Solids (total), Volatile Acidity pH、总酸度、固体(总)、挥发性酸度	FCNC1-CON34	150g	04/12/2024
25278	Infant Formula 婴儿配方食品	amino acids 氨基酸	FCNC2-INF10	50 g	10/12/2024
25279F	Milk (liquid) 液态奶	Density, Freezing Point, Dry matter by Brix, Total Fat, Protein, pH 密度、冰点、干物质(糖度)、总脂肪、蛋白质、pH	FCNC1-DRY13	150ml	06/01/2025
25280	Cheese & Pasta Meal 奶酪和意大利面食	moisture, ash, total fat, nitrogen, sodium & chloride 水份、灰份、总脂肪、氮、钠和氯	FCNC1-PRO12	100g	15/01/2025
25281	Peanut Butter 花生酱	moisture, ash, total fat, saturates, mono-unsaturates, poly-unsaturates, nitrogen, pH, salt, total dietary fibre by AOAC & total sugars 水分、灰分、总脂肪、饱和、单不饱和、多不饱和物、氮、pH、盐、总膳食纤维 AOAC&总糖	FCNC1-NUT31	150 g	27/01/2025
25282F	Yoghurt 酸奶	Moisture, ash, total fat, nitrogen, pH, titratable acidity, & total sugars 水分、灰分、总脂肪、氮、pH、可滴定酸度和总糖	FCNC1-DRY19	150 g	06/02/2025



25283	Milk Powder 奶粉	ash, total fat, nitrogen, pH, titratable acidity & lactose (report results as reconstituted) 灰分、总脂肪、氮、pH、可滴定酸度 和乳糖	FCNC1-DRY14	50 g	15/02/2025
25284F	Butter 黄油	moisture, total fat, non-fat solids, pH & chloride 水份、总脂肪、脱脂固体、pH和氯	FCNC1-DRY6	200g	24/02/2025
25285F	Vegan Ready to Eat Meal 素食即食	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, Total Sugars, Saturated Fatty Acids, Monounsaturated Fatty Acids, Polyunsaturated Fatty Acids, Dietary Fibre by AOAC 985.29, Dietary Fibre by AOAC 991.43, Total Dietary Fibre by AOAC 2017.16, Total Dietary Fibre by AOAC (other) 水分、灰分、总脂肪、 氮, 钠, 氯, 饱和, 单不饱和, 多不饱和 物、总糖& 总膳食纤维 AOAC	FCNC1-PRO44	150g	05/03/2025
25287	Corn/Maize 玉米或玉米点 心	Moisture, Ash, Total Fat, Nitrogen, Sodium, Chloride, pH, Titratable Acidity, Total Sugars, Monosodium Glutamate, Magnesium, Potassium 水分、灰分、总脂肪, 氮、钠、氯化物、 pH, 可滴定酸度, 总糖, 谷氨酸钠, 镁、 钾	FCNC1-PRO39	50g	26/03/2025
25288	Milk Powder (Lactose-free) 奶粉 (不含乳 糖)	Fructose, Glucose, Lactose, Maltose, Sucrose, Galactose 果糖、葡萄糖、乳 糖, 麦芽糖、蔗糖、半乳糖	FCNC3-DRY26	50g	02/12/2024

Nutritional elements 营养元素

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期



10192	Premix 预混合料	calcium, magnesium, manganese, phosphorus, sodium & zinc 钙、锰、镁、磷、钠&锌	FCNE1-AFE17	150g	25/01/2024
10198	Premix 预混合料	calcium, magnesium, manganese, phosphorus, sodium & zinc 钙、锰、镁、磷、钠&锌	FCNE1-AFE17	150g	24/01/2025
18120	Infant Formula 婴儿配方奶粉	calcium, copper, iodine, iron, magnesium, manganese, phosphorus, potassium, selenium, sodium & zinc 钙、铜、碘、铁、镁、锰、磷、钾、硒、 钠、锌	FCNE1-INF10	50g	06/03/2024
18121	Milk Powder 奶粉	calcium, copper, iodine, iron, manganese, magnesium, molybdenum, phosphorus, potassium, selenium, sodium, zinc 钙、铜、碘、铁、镁、锰、钼、磷、钾、 硒、钠、锌	FCNE1-DRY14	50g	26/04/2024
18122	Breakfast Cereal 谷类早餐	calcium, iron, magnesium, phosphorus, potassium, sodium & zinc 钙, 铁, 镁, 磷, 钾, 钠和锌	FCNE1-CCP13	50g	01/07/2024
18123	Coconut Powder 椰子粉	calcium, copper, iron, manganese, magnesium, molybdenum, phosphorus, potassium, selenium, sodium & zinc 钙, 铜, 铁, 锰, 镁, 钼, 磷, 钾, 硒, 钠和锌	FCNE1-NUT28	50 g	06/09/2024
18124	Milk Powder 奶粉	calcium, copper, iodine, iron, manganese, magnesium, molybdenum, phosphorus, potassium, selenium, sodium, zinc 钙、铜、碘、 铁、镁、锰、钼、磷、钾、硒、钠、锌	FCNE1-DRY14	50g	07/11/2024
18126	Infant Formula 婴儿配方奶粉	calcium, copper, iodine, iron, magnesium, manganese, phosphorus, potassium, selenium, sodium & zinc 钙、铜、碘、铁、镁、锰、磷、钾、硒、	FCNE1-INF10	50g	06/03/2025



		钠、 锌			
18127	Biscuit (Cookie)饼干	Calcium, Iron, Magnesium, Manganese, Potassium, Sodium 钙、 铁、 镁、 锰、 钾、 钠	FCNE1-PRO2	50g	19/06/2024

Vitamins 维生素

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
21140	Breakfast Cereal 谷物早餐	vitamins B1, B2 (total), B6, B12, total niacin & folic acid 维生素 B ₁ 、 B ₂ (总 量)、 B ₆ 、 B ₁₂ 总烟酸和叶酸	FCNV9-CCP13	100g	08/02/2024
21141	Powdered Baby Food 粉状 婴儿食品	vitamins A, B1, B2, B6, B12, C, E, folic acid & total niacin 维生素 A, B ₁ , B ₂ , B ₆ , B ₁₂ , C 和 E, 叶酸和总烟酸	FCNV10-INF15	140g	12/04/2024
21142	Infant Formula 婴儿配方奶粉	vitamins A, B12, C, D3, E & K1 维生素 A, B ₁₂ , C, D ₃ , E 和 K ₁	FCNV5-INF10	100g	31/05/2024
21143F	Fruit Purée 水果泥	vitamin C 维生素 C	FCNV2-FRU47	100 g	17/06/2024
21144F	Vegetable Oil 蔬菜油	vitamin A & D3 维生素 A & D3	FCNV12-OIL30	40ml	31/07/2024
21145F	Liquid Vitamin Supplement 液体维生素补充 剂	vitamins B1, B2 (total), B6 & D3 维生素 B ₁ 、 B ₂ (总量) , B ₆ 和 D3	FCNV11-SUP4	40 ml	03/09/2024
21146	Breakfast Cereal 谷类早餐	vitamins B1, B2 (total), B6, B12, total niacin & folic acid 维生素 B ₁ 、 B ₂ (总 量)、 B ₆ 、 总烟酸和叶酸	FCNV9-CCP13	100g	08/02/2025

PESTICIDES 农药残留 (详细分析指标见后面列表)

Blank matrix samples are available to purchase with many of the proficiency test materials. Every effort has been



made to ensure these do not contain the target analytes. Other analytes may be present. 空白基质样品可与许多能力验证样品一起购买。已确保这些不包含目标分析物。但可能存在其他分析物。

Multi-residue methods 多种农残

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
05176	infant formula 婴儿配方食品	pesticide residues (fat soluble,inc. EU 'red list' - low level) including (per)chlorates [single residue methods]农残 (脂溶) 和 (高) 氯酸盐 (详情见后面表格)	FCPX11-INF10	50 g	10/01/2024
05176b	blank infant formula 空白样品	BLANK	BLPM10-INF5	50 g	10/01/2024
05183F	Processed Cheese 加工奶酪	biocides (quaternary ammonium compounds) [multiresidue methods] & (per)chlorates [single-residue methods] 杀虫剂 (季铵化合物) [多残留法]和氯酸盐[单残留法]	FCPX1-DRY17	50g	17/06/2024
05183b	Blank Processed Cheese 空白加工奶酪	BLANK	BLPM9-DRY3	50g	17/06/2024
05184	Milk Powder 奶粉	pesticide residues (fat soluble,inc. EU 'red list' - low level)including (per)chlorates [single residue methods]农残 (脂溶) 和 (高) 氯酸盐 (详情见后面表格)	FCPX10-DRY14	50 g	22/07/2024
05184b	blank Milk Powder 空白样品	BLANK	BLPM9-DRY2	50 g	22/07/2024
05188F	Chicken muscle 鸡肉	biocides (quaternary ammonium compounds) [multiresidue methods] & (per)chlorates [single-residue methods] 杀虫剂 (季铵盐化	FCPX1-MRP17	50 g	20/11/2024



		合物) [多残留方法]& (高) 氯酸盐			
05188b	blank Chicken muscle 空白鸡肉	BLANK	BLPM7-MRP50	50 g	20/11/2024
05189	Infant Formula 婴儿配方食品	pesticide residues (fat soluble, inc. EU 'red list' - low level) including (per)chlorates [single residue methods] 农残 (脂溶) 和 (高) 氯酸盐 (详情见后面表格)	FCPX11-INF10	50 g	08/01/2025
05189b	blank Infant Formula 空白婴儿配方食品	BLANK	BLPM10-INF5	50 g	08/01/2025
09165	Basmati Rice(Powdered) 印度香米	pesticide residues [multiresidue methods] including bromide [single-residue methods] 多残留, 包含溴	FCPX2-CCP60	50 g	25/01/2024
09165b	blank Basmati Rice(Powdered) 空白印度香米	BLANK	BLPM2-CCP61	50 g	25/01/2024
09167	Maize Flour 玉米粉	pesticide residues [multiresidue methods] including glyphosate & AMPA [single residue methods] 农药残留[多残留方法], 包括草甘膦和 AMPA[单残留方法]	FCPX6-CCP32	100g	29/02/2024
09167b	Blank maize Flour 空白玉米粉	BLANK	BLPM2-CCP7	100g	29/02/2024
09168	Lentils (Dried) 扁豆 (干)	pesticide residues [multiresidue methods] including glyphosate [single-residue methods] 多残留, 包括草甘膦[FCPX12-VEG86	90 g	22/03/2024
09168b	Blank Lentils (Dried) 空白扁豆	BLANK	BLPM2-VEG87	90 g	22/03/2024



	(干)				
09175	Soya Beans (Dried)大豆 (干)	pesticide residues [multiresidue methods] including glyphosate & AMPA [single-residue methods] 多残留, 包括草甘膦和 AMPA	FCPX6-VEG67	90 g	13/09/2024
09175b	Blank Soya Beans (Dried) 空白大豆 (干)	BLANK	BLPM2-VEG104	90 g	13/09/2024
09178	Basmati Rice(Powdered) 印度香米	pesticide residues [multiresidue methods] including bromide [single-residue methods]多残留, 包含溴	FCPX2-CCP60	50 g	22/01/2025
09178b	blank Basmati Rice(Powdered) 空白印度香米	BLANK	BLPM2-CCP61	50 g	22/01/2025
09180	Maize Flour 玉米粉	pesticide residues [multiresidue methods] including glyphosate & AMPA [single-residue methods] 多残留, 包括草甘膦和 AMPA	FCPX6-CCP32	100 g	26/02/2025
09180b	blank Maize Flour 空白玉米粉	BLANK	BLPM2-CCP7	100 g	26/02/2025
09181	Lentils (Dried) 扁豆 (干)	pesticide residues [multiresidue methods] including glyphosate [single-residue methods] 多残留, 包括草甘膦	FCPX12-VEG86	90 g	21/03/2025
09181b	blank Lentils (Dried) 空白扁豆 (干)	BLANK	BLPM2-VEG87	90 g	21/03/2025
09182	Barley Flour 大麦粉	biocides (quaternary ammonium compounds) [multiresidue methods] & (per)chlorates [single-residue methods] 杀虫剂 (季铵化合物) [多残留方法]和	FCPX1-CCP4	50g	20/03/2025



		氯酸盐[单一残留方法]			
09182b	Blank Barley Flour 空白大麦粉	BLANK	BLPM2-CCP72	50g	20/03/2025
09183	Multi-Grain Flour 五谷粉	pesticide residues [multiresidue methods] including chlormequat & glyphosate [single-residue methods] 农药残留[多残留法], 包括百草枯和草甘膦[单残留法]	FCPX15-CCP78	100g	21/11/2024
09183b	Blank Multi-Grain Flour	BLANK	BLPM2-CCP79	100g	21/11/2024
19395F	Orange Purée 橘子泥	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods] 多农残 季铵化合物 和 (高) 氯酸盐	FCPX1-FRU58	90 g	12/02/2024
19395Fb	Blank Orange Purée	BLANK	BLPM6-FRU22	90 g	12/02/2024
19397F	Mushroom Purée 蘑菇泥	pesticide residues (multi-residue) including chlormequat and mepiquat (single residue method) 多残留, 包含矮壮素和甲哌嗪	FCPX4-VEG82	90 g	19/02/2025
19397Fb	Blank Mushroom Purée	BLANK	BLPM2-VEG85	90 g	19/02/2025
19398	Tea (Herbal) 茶 (香草)	pesticide residues (tea matrix) [multi-residue methods] including perchlorate [single-residue methods] 多农残 (茶基质) 包含高氯酸盐	FCPX5-DRH23	50 g	01/03/2025
19398b	Blank Tea (Herbal)	BLANK	BLPM3-DRH26	50 g	01/03/2025
19401F	Grapefruit Purée 葡萄泥	Acid Herbicides (food) 酸性除草剂	FCPX13-FRU51	90 g	26/03/2025
19401Fb	Blank Grapefruit Purée	BLANK	BLPM1-FRU73	90 g	26/03/2025
19409F	Spring Onion	pesticide residues [multiresidue	FCPX8-VEG114	90g	10/06/2024



	香葱	methods] including maleic hydrazide [singleresidue methods]			
19409b	Blank Spring Onion	BLANK	BLPM2-VEG116	90g	10/06/2024
19420F	Sesame Seeds 芝麻籽	ethylene oxide (as 2-chloroethanol) 环氧乙烷	FCPX7-NUT34	50 g	02/10/2024
19420b	Blank Sesame Seeds	BLANK	BLPM2-NUT37	50 g	02/10/2024
19421F	Cucumber Purée 黄瓜泥	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods] 杀虫剂季铵化合物和(高)氯酸盐	FCPX1-VEG38	90 g	01/10/2024
19421b	Blank Cucumber Purée	BLANK	BLPM6-VEG13	90 g	01/10/2024
19425F	Pistachio Butter 开心果酱	pesticide residues [multi-residue methods] including bromide [single-residue methods] 多残留, 包含溴	FCPX2-NUT45	90 g	25/11/2024
19425b	Blank Pistachio Butter	BLANK	BLPM2-NUT45	90 g	25/11/2024
19426	Green Tea 绿茶	pesticide residues (black tea matrix) [multi-residue methods] including perchlorate [single-residue methods] 多农残(茶基质)包含高氯酸盐	FCPX5-DRH14	50 g	06/12/2024
19426b	Blank Tea (Black)	BLANK	BLPM3-DRH21	50 g	06/12/2024
19432F	Strawberry Purée 草莓泥	biocides (quaternary ammonium compounds) [multi-residue methods] & (per)chlorates [single-residue methods] 杀虫剂(季铵盐化合物) & (高)氯酸盐	FCPX1-FRU67	90 g	10/02/2024
19432b	Blank Strawberry Purée	BLANK	BLPM6-FRU30	90 g	10/02/2024
19434F	Mushroom Purée 蘑菇泥	pesticide residues [multiresidue methods] including chlor/mepiquat [single-residue	FCPX4-VEG82	90g	21/02/2025



		methods] 农药残留[多种残留方法], 包括氯/甲素[单一残留方法]			
19434b	Blank Mushroom Purée	BLANK	BLPM2-VEG85	90g	21/02/2025
19435	Tea (Herbal) 茶 (香草)	pesticide residues (tea matrix) [multi-residue methods] including (per)chlorates [single-residue methods] 农药残留 (茶基质) 包含 (高) 氯酸 盐	FCPX5-DRH23	50 g	21/02/2025
19435b	Blank Tea (Herbal) 空白茶 (香草)	BLANK	BLPM3-DRH26	50 g	21/02/2025
19438F	Raspberry Purée 树莓泥▲	Acid Herbicides (food) 酸性除草剂 (食品)	FCPX13-FRU71	90 g	25/03/2025
19438b	Blank Raspberry Purée	BLANK	BLPM1-FRU72	90 g	25/03/2025
05177	CBD Product (Oil Based) 大麻产品	pesticide residues (multi-residue) 多农残	FCPM2-UMI44	10 g	14/02/2024
05177b	Blank CBD Product (Oil Based)	BLANK	BLPM2-UMI45	10 g	14/02/2024
05178F	Chicken (Hens) Eggs 鸡蛋	pesticide residues (fat soluble & recommended monitoring) 多农残 (脂溶&推荐指标)	FCPM11-EGG2	50 g	28/02/2024
05178Fb	Blank Chicken (Hens) Eggs	BLANK	BLPM11-EGG1	50 g	28/02/2024
05179	Insect Protein (Meal) 昆虫蛋白▲	pesticide residues (fat soluble) 多农残 (脂溶)	FCPM9-PRO47	25 g	13/03/2024
05179b	Blank Insect Protein (Meal)	BLANK	BLPM10-PRO48	25 g	13/03/2024
05180F	Offal (Edible) 粪便	pesticide residues (fat soluble) 多农残 (脂溶)	FCPM9-MRP26	50 g	25/03/2024



05180Fb	Blank Offal (Edible)	BLANK	BLPM9-MRP65	50 g	25/03/2024
05181	Palm Oil 棕榈油	pesticide residues (multi-residue) 多农残	FCPM9-OIL24	50 g	03/04/2024
05181b	Blank Palm Oil	BLANK	BLPM9-OIL5	50 g	03/04/2024
05182F	Oily Fish 油性鱼	pesticide residues (fat soluble) 农药残留 (脂溶)	FCPM9-SEA18	50 g	22/05/2024
05182b	Blank Oily Fish	BLANK	BLPM9-SEA3	50 g	22/05/2024
05185	Coconut Oil 椰子油	pesticide residues (multi-residue) 多农残	FCPM2-NUT41	50 g	16/08/2024
05185b	Blank Coconut Oil	BLANK	BLPM9-NUT42	50 g	16/08/2024
05186F	Animal Fat (Pork)动物油脂 (猪肉)	pesticide residues (fat soluble) 多农残 (脂溶)	FCPM9-FAT2	50 g	12/09/2024
05186b	Blank Animal Fat (Pork)	BLANK	BLPM9-FAT3	50 g	12/09/2024
05187	Olive Oil (Virgin) 初榨橄榄油	pesticide residues (multi-residue) 多农残	FCPM2-OIL34	50 g	04/10/2024
05187b	Blank Olive Oil (Virgin)	BLANK	BLPM2-OIL36	50 g	04/10/2024
05190F	Chicken (Hens) Eggs 鸡蛋	pesticide residues (fat soluble & recommended monitoring) 多农残 (脂溶&推荐指标)	FCPM11-EGG2	50 g	12/02/2025
05190Fb	Blank Chicken (Hens) Eggs	BLANK	BLPM11-EGG1	50 g	12/02/2025
05191	Insect Protein (Meal) 昆虫蛋白▲	pesticide residues (fat soluble) 多农残 (脂溶)	FCPM9-PRO47	25 g	26/02/2025
05191b	Blank Insect Protein (Meal)	BLANK	BLPM10-PRO48	25 g	26/02/2025
05192F	Offal (Edible) 粪便	pesticide residues (fat soluble) 多农残 (脂溶)	FCPM9-MRP26	50 g	13/03/2025
05192b	Blank Offal	BLANK	BLPM9-MRP65	50 g	13/03/2025



	(Edible)				
09166	Wheat Flour 小麦粉	pesticide residues (multi-residue) 多农残	FCPM2-CCP49	50 g	17/02/2024
09166b	Blank Wheat Flour	BLANK	BLPM2-CCP11	50 g	17/02/2024
09170	Barley Flour 大麦粉	pesticide residues (multi-residue) 多农残	FCPM2-CCP4	50 g	14/05/2024
09170b	Blank Barley Flour	BLANK	BLPM2-CCP72	50 g	14/05/2024
09172	Brown Rice (Powdered) 糙米粉	pesticide residues (multi-residue) 多农残	FCPM2-CCP63	50 g	20/06/2024
09172b	Blank Brown Rice (Powdered)	BLANK	BLPM2-CCP62	50 g	20/06/2024
09173	Baby Food (Cereal Based) 谷类婴儿食品	pesticide residues (multi-residue) 多农残	FCPM2-INF21	50 g	17/07/2024
09173b	Blank Baby Food (Cereal Based)	BLANK	BLPM2-INF22	50 g	17/07/2024
09174	Wheat Flour 小麦粉	pesticide residues (multi-residue) 多农残	FCPM2-CCP49	50 g	09/08/2024
09174b	Blank Wheat Flour	BLANK	BLPM2-CCP11	50 g	09/08/2024
09176	Animal Feed (Cereal Based) 谷类动物饲料	pesticide residues (multi-residue) 多农残	FCPM2-AFE2	50 g	11/10/2024
09176b	Blank Animal Feed (Cereal Based)	BLANK	BLPM2-AFE21	50 g	11/10/2024
09179	Wheat Flour 小麦粉	pesticide residues (multi-residue) 多农残	FCPM2-CCP49	50 g	16/02/2025
09179b	Blank Wheat Flour	BLANK	BLPM2-CCP11	50 g	16/02/2025
19392F	Spice – Ginger 姜	pesticide residues (multi-residue) 多农残	FCPM2-SPI19	50 g	15/01/2024



19392b	Blank Spice - Ginger	BLANK	BLPM2-SPI30	50 g	15/01/2024
19393F	Aubergine Eggplant) Purée 茄子泥	pesticide residues (specified residues) [multi-residue] 多农残 (特定农残)	FCPM2-VEG1	90 g	15/01/2024
19393Fb	Blank Aubergine (Eggplant) Purée	BLANK	BLPM22-VEG4	90 g	15/01/2024
19396F	Apple Purée 苹果泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU2	90 g	12/02/2024
19396Fb	Blank Apple Purée	BLANK	BLPM2-FRU5	90 g	12/02/2024
19402F	Lemon Purée 柠檬泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU52	90 g	09/04/2024
19402b	Blank Lemon Purée	BLANK	BLPM2-FRU16	90 g	09/04/2024
19403F	Sweet Potato Purée 甜薯泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU73	90 g	09/04/2024
19403b	Blank Sweet Potato Purée	BLANK	BLPM2-FRU28	90 g	09/04/2024
19404F	Apple Juice 苹果汁	pesticide residues (multi-residue) 多农残	FCPM2-DRN1	90 g	25/04/2024
19404Fb	Blank AppleJuice	BLANK	BLPM2-DRN44	90 g	25/04/2024
19406F	Tomato Purée 西红柿泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG76	90 g	30/05/2024
19406b	Blank Tomato Purée	BLANK	BLPM2-VEG29	90 g	30/05/2024
19407F	Cucumber Purée 黄瓜泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG38	90 g	30/05/2024
19407b	Blank Cucumber Purée	BLANK	BLPM2-VEG13	90 g	30/05/2024
19408F	Lettuce Purée 生菜泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG49	90 g	10/06/2024
19408b	Blank Lettuce Purée	BLANK	BLPM2-VEG18	90 g	10/06/2024



19411F	Spinach 菠菜	pesticide residues (multi-residue) 多农残	FCPM2-VEG69	90 g	27/06/2024
19411b	Blank Spinach	BLANK	BLPM2-VEG26	90 g	27/06/2024
19412F	Cabbage 卷心菜	pesticide residues (multi-residue) 多农残	FCPM2-INF31	90 g	18/07/2024
19412b	Blank Cabbage	BLANK	BLPM2-INF8	90 g	18/07/2024
19413F	Dried Apricot (Water/Fruit Slurry)杏干	pesticide residues (multi-residue) 多农残	FCPM2-FRU37	50 g	18/07/2024
19413b	Blank Dried Apricot (Water/Fruit Slurry)	BLANK	BLPM2-FRU91	50 g	18/07/2024
19415F	Pineapple Purée 菠萝泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU61	90 g	01/08/2024
19415b	Blank Pineapple Purée	BLANK	BLPM2-FRU25	90 g	01/08/2024
19416F	Potato Purée 土豆泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG59	90 g	19/08/2024
19416b	Blank Potato Purée	BLANK	BLPM2-VEG23	90 g	19/08/2024
19417F	Strawberry Purée 草莓泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU67	90 g	19/08/2024
19417b	Blank Strawberry Purée	BLANK	BLPM2-FRU30	90 g	19/08/2024
19418F	Herb (Parsley) Purée 西芹泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG45	90 g	17/09/2024
19418b	Blank Herb (Parsley) Purée	BLANK	BLPM2-VEG15	90 g	17/09/2024
19422F	Sweet (Bell) Pepper Purée 甜椒泥	pesticide residues (multi-residue) 多农残	FCPM2-VEG72	90 g	18/10/2024



19422b	Blank Sweet (Bell) Pepper Purée	BLANK	BLPM2-VEG27	90 g	18/10/2024
19423F	Honey 蜂蜜	pesticide residues (honey matrix) [multi-residue] 多农残 (蜂蜜基质)	FCPM8-HON2	90 g	18/10/2024
19423b	Blank Honey	BLANK	BLPM8-HON1	90 g	18/10/2024
19424F	Pumpkin Seeds 南瓜子	pesticide residues (multi-residue) 多农残	FCPM2-EG115	50 g	25/11/2024
19424b	Blank Pumpkin Seeds	BLANK	BLPM2-VEG117	50 g	25/11/2024
19427F	Cranberry 蔓越莓	pesticide residues (multi-residue) 多农残	FCPM2-FRU90	90 g	05/12/2024
19427b	Blank Cranberry Purée	BLANK	BLPM2-FRU92	90 g	05/12/2024
19428F	Peach Purée 桃泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU59	90 g	13/01/2025
19428b	Blank Peach Purée	BLANK	BLPM2-FRU23	90 g	13/01/2025
19429F	Spice –Paprika 红辣椒	pesticide residues (multi-residue) 多农残	FCPM2-SPI20	50 g	13/01/2025
19429b	Blank Spice - Paprika	BLANK	BLPM2-SPI32	50 g	13/01/2025
19430F	Courgette (Zucchini) Purée 西葫芦泥	pesticide residues (specified residues) [multi-residue] 多农残 (特定农残)	FCPM22-EG36	90 g	20/01/2025
19430Fb	Blank Courgette (Zucchini) Purée	BLANK	BLPM22-VEG12	90 g	20/01/2025
19433F	Apple Purée 苹果泥	pesticide residues (multi-residue) 多农残	FCPM2-FRU2	90 g	10/02/2025
19433b	Blank Apple Purée	BLANK	BLPM2-FRU5	90 g	10/02/2025
19439F	Herbal Medicine	pesticide residues (multi-residue) 多农残	FCPM2-UMI54	50g	04/11/2024



	草药 ▲				
19439b	Blank Herbal Medicine	BLANK	BLPM2-UMI55	50g	04/11/2024

Single residue methods 单一农残

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
19394F	Potato Purée 土豆泥	paraquat, diquat 百草枯, 敌草快	FCPX14-VEG59	90 g	29/01/2024
19394Fb	Blank Potato Purée	BLANK	BLPM2-VEG23	90 g	29/01/2024
09169	Oat Flour 燕麦粉	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), Glyphosate, AMPA, Trinexapac-ethyl (reported as the free acid) 百草枯、美匹卡特、草甘膦、AMPA、 抗倒酯	FCMS5-CCP38	100 g	15/04/2024
09169b	Blank Oat Flour	BLANK	BLMS5-CCP67	100 g	15/04/2024
09171	Wheat Flour 小麦粉▲	2,4-DB, Ethephon, ETU, Fenbutatin oxide, Fosetyl Aluminium, Haloxyfop (free acid), MPPA, Phosphonic acid, PTU, Quizalofop (free acid) 2,4-DB、乙烯利、ETU、芬丁锡氧化物、 氟辛基铝、卤代磷（游离酸）、MPPA、 膦酸、PTU、啶唑磷（游离酸类）	FCMS5-CCP49	100 g	29/05/2024
09171b	Blank Wheat Flour	BLANK	BLPM2-CCP11	50 g	29/05/2024
09177	Wheat Flour 小麦粉	chlormequat, mepiquat, glyphosate, trinexapac-ethyl and AMPA 氯甲啶、甲吡啶、草甘膦、乙基三内酰胺 和 AMPA	FCMS5-CCP49	100 g	06/11/2024
09177b	Blank Wheat Flour	BLANK	BLMS5-CCP11	100 g	06/11/2024



19399F	Red Carrot Purée 胡萝卜泥	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Ethephon, 2,4-DB,ETU, Fenbutatin oxide, Fosetyl Aluminium, Glyphosate, Haloxyfop (free acid), Maleic Hydrazide, Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), MPPA, Phosphonic acid, PTU, Quizalofop (free acid)	FCMS5-FRU33	100 g	18/03/2024
19399b	Blank Carrote Purée	BLANK	BLPM1-FRU28	100 g	18/03/2024
19400F	Raspberry Purée 覆盆子泥	Dithiocarbamates 二硫代氨基甲酸酯	FCMS3-FRU71	90 g	20/03/2024
19400b	Blank Raspberry Purée	BLANK	BLMS3-FRU72	90 g	20/03/2024
19405F	Spice - Chilli Powder 辣椒粉	ethylene oxide (as 2-chloroethanol) 环氧乙烷	FCPX7-SPI18	50g	25/04/2024
19405b	Blank Spice - Chilli Powder	BLANK	BLPM2-SPI31	50g	25/04/2024
19410F	Pea (with Pods) Purée 豌豆 (带荚) 泥	Dithiocarbamates 二硫代氨基甲酸酯	FCMS3-VEG57	90 g	26/06/2024
19410b	Blank Potato Purée	BLANK	BLMS3-VEG22	90 g	26/06/2024
19414F	Coffee (Green, Milled)青磨咖啡	glyphosate 草甘膦	FCPX9-DRH31	50g	01/08/2024
19414b	Blank Coffee (Green, Milled)	BLANK	BLPM1-DRH29	50g	01/08/2024
19419F	Lettuce Purée 生菜泥	Dithiocarbamates 二硫代氨基甲酸酯	FCMS3-VEG49	90 g	18/09/2024
19419b	Blank Lettuce Purée	BLANK	BLMS3-VEG18	90 g	18/09/2024
19431F	Potato Purée 土豆泥	paraquat, diquat 百草枯, 敌草快	FCPX14-VEG59	90 g	20/01/2025
19431b	Blank Potato Purée	BLANK	BLPM2-VEG23	90 g	20/01/2025



19436F	Apple Purée 苹果泥	Chlormequat (sum of chlormequat and its salts; expressed as chlormequat chloride), Ethephon, 2,4-DB, ETU, Fenbutatin oxide, Fosetyl Aluminium, Glyphosate, Haloxyfop (free acid), Maleic Hydrazide, Mepiquat (sum of mepiquat and its salts; expressed as mepiquat chloride), MPPA, Phosphonic acid, PTU, Quizalofop (free acid)	FCMS5-DRU2	100 g	18/03/2025
19436b	Blank Apple Purée	BLANK	BLPM1-VEG9	100 g	18/03/2025
19437F	Peach Purée 梨泥	Dithiocarbamates 二硫代氨基甲酸酯	FCMS3-FRU59	90 g	18/03/2025
19437b	Blank Peach Purée	BLANK	BLMS3-FRU23	90 g	18/03/2025

Potential Pesticide Residues –Multi-Residue(多残留)

Parent compound only unless otherwise stated

2,4-D (free acid only)	DDD-pp (TDE)	fensulfothion	mepanipyrim	propiconazole
2-phenylphenol (ortho-phenylphenol) acephate	DDE-pp	fensulfothion-oxon	metaflumizone (sum of E and Z isomers)	propoxur
	DDT-op	fensulfothion-oxon-sulfone	metalaxyl (sum of constituent isomers including metalaxyl-M)	propyzamide
acetamiprid	DDT-pp	fensulfothion-sulfone	metamitron	proquinazid
acetochlor	deltamethrin	fenthion (parent)	metconazole	prosulfocarb
acrinathrin	demeton-S-methyl-sulfone	fenthion-sulfone	methacrifos	prothiofos
aldicarb	demeton-S-methyl-sulfoxide (oxydemeton-methyl)	fenthion-sulfoxide	methamidophos	pymetrozine
aldicarb-sulfone (aldoxycarb)	diafenthion	fenvalerate (sum of constituent isomers in any ratio including esfenvalerate)	methidathion	pyraclostrobin
aldicarb-sulfoxide	diazinon	fipronil (parent)	methiocarb	pyrazophos
aldrin	dichlorvos	fipronil-desulfinyl	methiocarb-sulfone	pyridaben
allethrin	dicloran	fipronil-sulfone	methiocarb-sulfoxide	pyridalyl
ametoctradin	dicofol (sum of p,p' and o,p' isomers)	flonicamid	methomyl	pyridaphenthion
atrazine	dicrotophos	fluazifop (sum of constituent isomers, esters and conjugates, expressed as fluazifop)	methoxychlor	pyrimethanil
azinphos-ethyl	dieldrin	flubendiamide	methoxyfenozide	pyriproxyfen
azinphos-methyl	diethofencarb	flucythrinate	metolachlor (sum of constituent isomers including S-metolachlor)	quinalphos
azoxystrobin	difenoconazole	fludioxonil	metrafenone	quinoxifen
benalaxyl	diflubenzuron	flufenoxuron	metribuzin	quintozene
bendiocarb	dimethoate	flupicolide	mevinphos (sum of E and Z)	spinosad (sum of spinosyn A and D)



bifenthrin	dimethomorph (sum of isomers)	fluopyram	isomers) monocrotophos	spirodiclofen
biphenyl	dimoxystrobin	fluquinconazole	monolinuron	spiromesifen
bitertanol	diniconazole	flusilazole	myclobutanil	spirotetramat (sum spirotetramat and spirotetramat-enol expressed as spirotetramat)
boscalid	dinotefuran	flutolanil	nitrofen	spiroxamine
bromophos-ethyl	diphenylamine	flutriafol	novaluron	tebuconazole
bromopropylate	disulfoton	fluvalinate (tau)	omethoate	tebufenozide
bromuconazole (sum of diastereoisomers)	disulfoton-sulfone	fonofos	oxadiazon	tebufenpyrad
bupirimate	disulfoton-sulfoxide	formothion	oxadixyl	tecnazene
buprofezin	diuron	fosthiazate	oxamyl	teflubenzuron
cadusafos	dodine	furathiocarb	oxyfluorfen	tefluthrin
carbaryl	endosulfan I (alpha)	HCB (hexachlorobenzene)	paclobutrazol	terbufos
carbendazim	endosulfan II (beta)	HCH-A (alpha hexachlorocyclohexane)	parathion (ethyl)	terbufos-sulfone
carbofuran	endosulfan-sulfate	HCH-B (beta hexachlorocyclohexane)	parathion-methyl	terbufos-sulfoxide
carbofuran (3-hydroxy)	endrin	HCH-G (gamma hexachlorocyclohexane / lindane)	penconazole	terbutylazine
carboxin	EPN	heptachlor	pencycuron	tetrachlorvinphos
chlorantraniliprole (rynaxypyr)	epoxiconazole	heptachlor-epoxide (cis)	pendimethalin	tetraconazole
chlordane (cis)	ethiofencarb-sulfoxide	heptachlor-epoxide (trans)	pentachloroaniline	tetradifon
chlordane (trans)	ethion	heptenophos	permethrin (sum of isomers)	tetramethrin (sum of constituent isomers)
chlorfenapyr	ethirimol	hexaconazole	phenthoate	TFNA
chlorfenvinphos (sum of E and Z isomers)	ethoprophos	hexythiazox	phorate	TFNG
chloridazon	etofenprox	imazalil	phorate-sulfone	thiabendazole
chlorobenzilate	etoxazole	imidacloprid	phorate-sulfoxide	thiacloprid
chlorothalonil	etrimfos	indoxacarb (sum of indoxacarb and its R enantiomer)	phosalone	thiamethoxam
chlorpropham	famoxadone	iprodione	phosmet	thiodicarb
chlorpyrifos (ethyl)	fenamidone	iprovalicarb	phosphamidon	THPI
chlorpyrifos-methyl	fenamiphos	isocarbofos	phoxim	tolclofos-methyl
chlorthal-dimethyl	fenamiphos-sulfone	isofenphos (ethyl)	phthalamide	tolfenpyrad
clofentezine	fenamiphos-sulfoxide	isofenphos-methyl	piperonyl butoxide	tolyfluanid
clothianidin	fenarimol	isoprocarb	pirimicarb	triadimefon
coumaphos	fenazaquin	isoprothiolane	pirimicarb (desmethyl)	triadimenol
cyazofamid	fenbuconazole	isoproturon	pirimiphos-ethyl	triallate
cyflufenamid	fenbutatin oxide	kresoxim-methyl	pirimiphos-methyl	triazophos
cyfluthrin (sum of constituent isomers)	fenhexamid	lenacil	prochloraz (parent)	tricyclazole
cyhalothrin-lambda	fenitrothion	linuron	procymidone	trifloxystrobin
cymoxanil	fenoxycarb	lufenuron	profenofos	triflumuron
cypermethrin (sum of constituent isomers)	fenpropathrin	malaoxon	promecarb	trifluralin
cyproconazole	fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin)	malathion	prometryn	triticonazole
cyprodinil	fenpropimorph	mandipropamid	propamocarb	vinclozolin
cyromazine	fenpyroximate	mecarbam	propargite	zoxamide



Potential Pesticide Residues and PCBs – Fat Soluble (脂溶性残留)

aldrin	cypermethrin (sum of constituent isomers)	endrin	indoxacarb (sum of indoxacarb and its R enantiomer)	spinosad (sum of spinosyn A and D)
azinphos-ethyl	DDD-pp (TDE)	famoxadone	methidathion	tecnazene
bifenthrin	DDE-pp	fenthion (parent)	methoxychlor	triazophos
chlordane (cis)	DDT-op	fenvalerate (sum of constituent isomers in any ratio including esfenvalerate)	parathion (ethyl)	vinclozolin
chlordane (oxy)	DDT-pp	HCB (hexachlorobenzene)	parathion-methyl	PCB 28
chlordane (trans)	deltamethrin	HCH-A (alpha hexachlorocyclohexane)	pendimethalin	PCB 52
chlorfenvinphos (sum of E and Z isomers)	diazinon	HCH-B (beta hexachlorocyclohexane)	permethrin (sum of isomers)	PCB 101
chlorpyrifos (ethyl)	dieldrin	HCH-G (gamma hexachlorocyclohexane / lindane)	pirimiphos-methyl	PCB 118
chlorpyrifos-methyl	endosulfan I (alpha)	heptachlor	profenofos	PCB 138
cyfluthrin (sum of constituent isomers)	endosulfan II (beta)	heptachlor-epoxide (cis)	pyrazophos	PCB 153
cyhalothrin-lambda	endosulfan-sulfate	heptachlor-epoxide (trans)	quintozene	PCB 180

Potential Pesticide Residues – Quaternary Ammonium Compounds 季铵化合物

BAC 10 (Benzyltrimethyldecylammonium Chloride)	BAC 12 (Benzyltrimethyldodecylammonium Chloride)
BAC 14 (Benzyltrimethyltetradecylammonium Chloride)	BAC 16 (Benzyltrimethylhexadecylammonium Chloride)
DDAC (Didecyltrimethylammonium Chloride)	

Potential Pesticide Residues – Recommended Monitoring 推荐监测

abamectin (sum of avermectin B1a and B1b only)	fipronil (parent)
amitraz (sum of amitraz and all metabolites containing the 2,4-DMA moiety)	fipronil-desulfinyl
bifenthrin	fipronil-sulfone
cypermethrin (sum of constituent isomers)	flufenoxuron
diazinon	pyridaben
dichlorvos	pyriproxyfen
etoxazole	thiamethoxam



Potential Pesticide Residues – Disinfection By-Products 消毒副产物

BAC 10 (Benzyldimethyldecylammonium Chloride)	DDAC (Didecyldimethylammonium Chloride)
BAC 12 (Benzyldimethyldodecylammonium Chloride)	chlorate
BAC 14 (Benzyldimethyltetradecylammonium Chloride)	perchlorate
BAC 16 (Benzyldimethylhexadecylammonium Chloride)	

Potential Pesticide Residues – Tea Matrix 茶

2-phenylphenol (ortho-phenylphenol)	chlorpyrifos (ethyl)	dinotefuran	HCB (hexachlorobenzene)	phosalone
abamectin (sum of avermectin B1a and B1b only)	cyhalothrin-lambda	endosulfan I (alpha)	HCH-A (alpha hexachlorocyclohexane)	pirimiphos- methyl
acetamiprid	cypermethrin (sum of constituent isomers)	endosulfan II (beta)	HCH-B (beta hexachlorocyclohexane)	procymidone
anthraquinone	DDD-pp (TDE)	endosulfan-sulfate	HCH-G (gamma hexachlorocyclohexane / lindane)	propargite
bifenthrin	DDE-pp	ethion	imidacloprid	pyridaben
buprofezin	DDT-op	fenazaquin	linuron	pyrimethanil
carbaryl	DDT-pp	fenitrothion	malathion	quinalphos
carbendazim	deltamethrin	fenpropathrin	methomyl	terbutylazine
chlorfenapyr	diazinon	fenpropimorph	monocrotophos	tolfenpyrad
chlorfenvinphos (sum of E and Z isomers)	dicofol (sum of p,p' and o,p' isomers)	fenvalerate (sum of constituent isomers in any ratio including esfenvalerate)	oxadixyl	triazophos
chlorothalonil	dimethoate	fipronil-sulfone	phenthoate	trifloxystrobin

Potential Pesticide Residues – Honey Matrix 蜂蜜

Parent compound only unless otherwise stated

acetamiprid	DMPF (N-2,4-dimethylphenylformamide)
amitraz (sum of amitraz and all metabolites containing the 2,4-DMA moiety)	fluvalinate (tau)
clothianidin	imidacloprid
coumaphos	nitfenpyram
dinotefuran	thiacloprid
DMF (N-2,4-dimethylformamide)	thiamethoxam

Specified Pesticides Residues 特定农药残留

Matrix will contain ALL of the pesticides listed in this table

Parent compound only unless otherwise stated

acetamiprid	cypermethrin (sum of constituent isomers)	endosulfan I (alpha)	fenthion-sulfoxide	malathion
aldrin	DDE-pp	endosulfan II (beta)	HCH-A (alpha hexachlorocyclohexane)	parathion-methyl
azoxystrobin	deltamethrin	endosulfan-sulfate	HCH-B (beta hexachlorocyclohexane)	permethrin (sum of isomers)
bifenthrin	dichlorvos	endrin	HCH-G (gamma hexachlorocyclohexane / lindane)	triazophos
chlorpyrifos (ethyl)	dieldrin	ethion		
chlorpyrifos-methyl	dimethoate	fenpropathrin		



Single residues Monitoring 单一农药监测

2,4-DB	AMPA	bromide	chlormequat (sum of chlormequat and its salts, expressed as chlormequat chloride)	dithiocarbamates
ethephon	ETU	fenbutatin oxide	glyphosate	haloxyfop (free acid)
maleic hydrazide	mepiquat (sum of mepiquat and its salts, expressed as mepiquat chloride) MPPA	phosphoric acid	PTU	quizalofop (free acid)

QUALITY 品质

Honey 蜂蜜

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
2857F	Honey 蜂蜜	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase & free acid 水份、果糖、葡萄糖、蔗糖、羟甲基糠醛、淀粉、游离酸	FCQH3-HON2	100g	13/02/2024
2858F	Honey 蜂蜜	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF) & diastase 水份、果糖、葡萄糖、蔗糖、羟甲基糠醛、淀粉、游离酸	FCQH2-HON2	100g	04/06/2024
2859F	Honey 蜂蜜	fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase, electrical conductivity, lead (Pb) & pH 果糖、葡萄糖、蔗糖、羟甲基糠醛、淀粉、电导率、铅和 pH	FCQH1-HON2	100g	20/11/2024
2860F	Honey 蜂蜜	moisture, fructose, glucose, sucrose, hydroxymethylfurfural (HMF), diastase & free acid 水份、果糖、葡萄糖、蔗糖、羟甲基糠醛、淀粉、游离酸	FCQH3-HON2	100g	13/02/2025



Olive Oil/Vegetable Oil 橄榄油/植物油

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
142888	Olive Oil 橄榄油▲	peroxide value, acidity, iodine value & saponification value 过氧化值、酸度、碘值和皂化值	FCQO3-OIL22	100 ml	03/01/2024
14291	Palm Kernel Oil 棕榈油▲	peroxide value, acidity,anisidine value, iodine value & saponification value 过氧化值、酸度、茴香胺值、碘值和皂化值	FCQO5-OIL42	100g	06/02/2024
14294	Olive Oil 橄榄油	peroxide value, acidity, K232 & K270 过氧化值、酸度、K ₂₃₂ 和K ₂₇₀	FCQO2-OIL22	100 ml	26/03/2024
14295F	Vegetable Oil 植物油	peroxide value, acidity, anisidine value & iodine value 过氧化值、酸度、茴香胺值和碘值	FCQO1-OIL30	50 ml	10/04/2024
14298F	Vegetable Oil 植物油	peroxide value, acidity, anisidine value & iodine value 过氧化值、酸度、茴香胺值和碘值	FCQO1-OIL30	50 ml	12/06/2024
14300	Olive Oil 橄榄油	peroxide value, acidity, anisidine value & iodine value 过氧化值、酸度、茴香胺值和碘值	FCQO1-OIL22	100 ml	09/07/2024
14305	Olive Oil 橄榄油	peroxide value, acidity, K232 & K270 过氧化值、酸度、K ₂₃₂ 和K ₂₇₀	FCQO2-OIL22	100 ml	19/09/2024
14309F	Vegetable Oil 植物油	peroxide value, acidity, anisidine value & iodine value 过氧化值、酸度、茴香胺值和碘值	FCQO1-OIL30	50 ml	14/11/2024
14312	Olive Oil 橄榄油▲	peroxide value, acidity, iodine value & saponification value 过氧化值、酸度、碘值和皂化值	FCQO3-OIL22	100 ml	06/01/2025



14315	Palm Oil 棕榈油▲	peroxide value, acidity,anisidine value, iodine value & saponification value 过氧化值、酸度、茴香胺值、碘值和皂化值	FCQO5-OIL24	100 g	03/02/2025
14318	Olive Oil 橄榄油	peroxide value, acidity, K232 & K270 过氧化值、酸度、K ₂₃₂ 和K ₂₇₀	FCQO2-OIL22	100 ml	24/03/2025
3403	Olive Oil 橄榄油▲	moisture & volatile matter, density, refractive index 水分和挥发物, 密度、折射率	FCQO4-OIL22	100 ml	08/08/2024
3305	Oil▲	Cannabidiol 大麻二酚	FCQP1-OIL20	2*2ml	22/10/2024

Meat & Fish Indices 肉类&鱼类

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
01170	Canned Meat 罐头肉	total volatile basic nitrogen (TVB-N)&PH 总挥发性碱基氮和 PH	FCQT2- MRP12	150 g	28/03/2024
01171F	Salami 腌制肉肠	Water Activity 水活度	FCQW1- MRP38	15 g (4 slices)	02/05/2024
01179	Canned Meat 罐头肉	total volatile basic nitrogen (TVB-N)&PH 总挥发性碱基氮和 PH	FCQT2- MRP12	150 g	26/03/2025
25262	Canned Fish 罐头鱼	total volatile basic nitrogen (TVB-N) 总挥发性碱基氮	FCQT1-SEA7	150g	15/03/2024
25270	Canned Fish 罐头鱼	total volatile basic nitrogen (TVB-N) 总挥发性碱基氮	FCQT1-SEA7	150g	04/09/2024
25286	Canned Fish 罐头鱼	total volatile basic nitrogen (TVB-N)&PH 总挥发性碱基氮和 PH	FCQT1-SEA7	150g	13/03/2025



VETERINARY DRUGS 兽药残留

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
02537F	Fish Muscle 鱼肉	malachite green, leucomalachite green & total malachite green 孔雀石绿, 隐性孔雀石绿和总孔雀石绿	FCVD11-SEA13	20g	09/01/2024
02537b	Blank Fish Muscle 空白鱼肉	BLANK 空白	BLVD11-SEA2	20g	09/01/2024
02538F	Fish Muscle 鱼肉	Sulphonamides 磺胺	FCVD20-SEA13	20 g	09/01/2024
02538b	Blank Fish Muscle 空白鱼肉	BLANK 空白	BLVD20-SEA2	20 g	09/01/2024
02539F	Honey 蜂蜜	tetracyclines & macrolides 四环素类和大环内酯类	FCVD27-HON2	40g	23/01/2024
02539b	Blank Honey 空白蜂蜜	BLANK	BLVD27-HON1	40 g	23/01/2024
02540F	Honey 蜂蜜	nitrofurans metabolites 硝基呋喃代谢物	FCVD12-HON2	20g	23/01/2024
02540b	Blank Honey 空白蜂蜜	BLANK	BLVD12-HON1	20 g	23/01/2024
02541F	Chicken Muscle 鸡肉	quinolones & fluoroquinolones 喹诺酮和氟喹诺酮	FCVD15-EGG2	20 g	06/02/2024
02541b	Blank Chicken Muscle 空白鸡肉	BLANK	BLVD15-EGG1	20 g	06/02/2024



02542F	Chicken Muscle 鸡肉	chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol & benzimidazoles 氯霉素、氟苯尼考、氟苯尼考胺、噻吩和 苯并咪唑	FCVD37-MRP37	40 g	06/02/2024
02542b	Blank Chicken Muscle 空白鸡肉	BLANK for phenicols and benzimidazoles (BLPM1)	BLPM1-MRP62	40 g	06/02/2024
02543F	Prawns 虾	Tetracyclines 四环素	FCVD22-SEA20	20 g	20/02/2024
02543b	Blank Prawns 空白虾	BLANK	BLVD22-SEA4	20 g	20/02/2024
02544F	Pig Kidney 猪肾	sulfonamides & trimethoprim & macrolides 磺胺类和甲氧苄啶和大环内酯类	FCVD25-MRP29	20 g	20/02/2024
02544b	Blank Pig Kidney 空白猪肾	BLANK	BLVD35-MRP64	20 g	20/02/2024
02545F	Pig Liver 猪肝	glucocorticoids 糖皮质激素	FCVD9-MRP30	20 g	05/03/2024
02545b	Blank Pig Liver 空白猪肝	BLANK	BLVD32-MRP56	20 g	05/03/2024
02546F	Bovine Serum 牛血清	specified hormones 特定激素	FCVD31-MRP52	40 ml	05/03/2024
02546b	Blank Bovine Serum 空白牛血清	BLANK 空白	BLVD31-MRP53	40 ml	05/03/2024
02547F	Animal Feed 动物饲料	antibiotics 抗生素	FCVD40-AFE1	40g	20/03/2024
02547b	Blank Animal Feed 空白动物饲料	BLANK 空白	BLPM1-AFE4	40g	20/03/2024



02548F	Honey 蜂蜜	chloramphenicol, florfenicol, thiamphenicol 氯霉素, 氟苯尼考, 甲砒霉素	FCVD5-HON2	20 g	03/04/2024
02548b	Blank Honey 空白蜂蜜	BLANK	BLVD5-HON1	20 g	03/04/2024
02549F	Fish Muscle 鱼 肉	quinolones & fluoroquinolones 喹诺酮和氟喹诺酮	FCVD15-SEA13	20 g	17/04/2024
02549b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD15-SEA2	20 g	17/04/2024
02550F	Prawns 虾	sulfonamides & macrolides 磺胺类和大环内酯类	FCVD39-SEA20	40 g	17/04/2024
02550b	Blank Prawns 空白虾	BLANK for sulfonamides & macrolides (BLVD33)	BLVD33-SEA4	40 g	17/04/2024
02551F	Chicken Muscle 鸡肉	nitrofurans metabolites 硝基呋喃代谢物	FCVD12-MRP17	20 g	24/04/2024
02551b	Blank Chicken Muscle 空白鸡肉	BLANK	BLVD12-MRP50	20 g	24/04/2024
02552F	Turkey Muscle 火鸡肉	Tetracyclines 四环素	FCVD22-MRP16	20 g	24/04/2024
02552b	Blank Turkey Muscle 空白火鸡肉	BLANK	BLVD22-MRP54	20 g	24/04/2024
02553F	Fish Muscle 鱼肉	Avermectins 阿维菌素	FCVD1-SEA13	20 g	08/05/2024
02553b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD1-SEA2	20 g	08/05/2024
02554F	Pig Muscle 猪 肉	Beta-agonists β 激动剂	FCVD17-MRP32	20 g	15/05/2024



02554b	Blank Pig Muscle 空白猪肉	BLANK	BLVD17-MRP48	20 g	15/05/2024
02555F	Fish Muscle 鱼肉	illegal dyes (veterinary drugs) 非法染料 (兽药)	FCVD10-SEA13	20 g	15/05/2024
02555b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD10-SEA2	20 g	15/05/2024
02556F	Prawns 虾	malachite green, leucomalachite green & total malachite green 孔雀石绿, 隐性孔雀石绿& 总量	FCVD11-SEA20	20 g	03/06/2024
02556Fb	Blank Prawns 空白虾	BLANK	BLVD11-SEA4	20 g	03/06/2024
02557F	Bovine Urine 牛尿	synthetic hormones 合成激素	FCVD21-MRP9	25 ml	03/06/2024
02557b	Blank Bovine Urine 空白牛尿	BLANK	BLVD21-MRP46	25 ml	03/06/2024
02558F	Bovine Liver 牛肝	quinolones & coccidiostats 喹诺酮类和抗球虫药	FCVD34-MRP8	40 g	24/06/2024
02558b	Blank Bovine Liver 空白牛肝	BLANK	BLPM1-MRP49	40 g	24/06/2024
02559F	Pig Muscle 猪肉	Tetracyclines 四环素	FCVD22-MRP29	20 g	03/07/2024
02559b	Blank Pig Muscle 空白猪肉	BLANK	BLVD22-MRP64	20 g	03/07/2024
02560F	Fish Muscle 鱼肉	chloramphenicol, florfenicol & thiamphenicol 氯霉素、氟苯尼考、噻吩尼考	FCVD5-SEA13	40 g	03/07/2024
02560b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD5-SEA2	40 g	03/07/2024



02561F	Honey 蜂蜜	Sulfonamides 磺胺类	FCVD20-HON2	20 g	17/07/2024
02561b	Blank Honey 空白蜂蜜	BLANK	BLVD20-HON1	20 g	17/07/2024
02562F	Fish Muscle 鱼肉	nitrofurans metabolites 硝基呋喃代谢物	FCVD12-SEA13	20 g	17/07/2024
02562b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD12-SEA2	20 g	17/07/2024
02563F	Chicken Muscle 鸡肉	coccidiostats 抗球虫药	FCVD7-MRP17	20 g	24/07/2024
02563b	Blank Chicken Muscle 空白鸡肉	BLANK	BLVD7-MRP50	20 g	24/07/2024
02564F	Chicken Muscle 鸡肉	Nitroimidazoles 硝基咪唑类	FCVD13-MRP37	20 g	24/07/2024
02564b	Blank Chicken Muscle 空白鸡肉	BLANK	BLVD13-MRP62	20 g	24/07/2024
02565F	Honey 蜂蜜	quinolones & fluoroquinolones 喹诺酮类和氟喹诺酮类	FCVD15-HON2	20 g	13/08/2024
02565b	Blank Honey 空白蜂蜜	BLANK	BLVD15-HON1	20 g	13/08/2024
02566F	Bovine Liver 牛肝	ivermectins & anthelmintics 阿维菌素和驱虫药	FCVD2-MRP7	40 g	29/08/2024
02566b	Blank Bovine Liver 空白牛肝	BLANK	BLVD23-MRP51	40 g	29/08/2024
02567F	Pig Muscle 猪肉	Tranquilizers 镇静剂	FCVD32-MRP8	20 g	29/08/2024



02567b	Blank pig Muscle 空白猪肉	BLANK	BLVD24-MRP49	20 g	29/08/2024
02568F	Pig Liver 猪肝	nitrofurantoin & carbadox metabolites 硝基呋喃和氨基甲酸代谢物	FCVD35-MRP30	40 g	09/09/2024
02568b	Blank Pig Liver 空白猪肝	BLANK	BLPM1-MRP56	40 g	09/09/2024
02569F	Bovine Milk 牛乳	chloramphenicol, florfenicol & thiamphenicol 氯霉素、氟苯尼考、噻吩尼考	FCVD5-DRY4	40 ml	25/09/2024
02569b	Blank Bovine Milk 空白牛乳	BLANK	BLVD5-DRY20	40 ml	25/09/2024
02570F	Bovine Milk 牛乳	Beta-lactams (penicillins & cephalosporins) β -内酰胺类 (青霉素和头孢菌素类)	FCVD18-DRY4	25 ml	25/09/2024
02570b	Blank Bovine Milk 空白牛乳	BLANK	BLVD18-DRY20	25 ml	25/09/2024
02571	Poultry Feed 家禽饲料	coccidiostats & chloramphenicol (contaminant levels) 抗球虫药和氯霉素	FCVD8-AFE15	40 g	29/09/2024
02571b	Blank Poultry Feed 空白家禽饲料	BLANK	BLVD30-AFE23	40 g	29/09/2024
02572F	Chicken (Hens) Eggs 鸡蛋	sulfonamides & trimethoprim & macrolides 磺胺类、甲氧苄啶类和大环内酯类	FCVD29-MRP17	40 g	10/10/2024
02572b	Blank Chicken (Hens) Eggs 空白鸡蛋	BLANK	BLVD29-MRP50	40 g	10/10/2024
02573F	Prawns 虾	nitrofurantoin metabolites 硝基呋喃代谢物	FCVD12-SEA20	20 g	16/10/2024



02573b	Blank Prawns 空白虾	BLANK	BLVD12-SEA4	20 g	16/10/2024
02574F	Fish Muscle 鱼肉	Tetracyclines 四环素	FCVD22-SEA13	20 g	16/10/2024
02574b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD22-SEA2	20 g	16/10/2024
02575F	Prawns 虾	chloramphenicol, florfenicol & thiamphenicol 氯霉素、氟苯尼考、噻吩尼考	FCVD5-SEA20	40 g	30/10/2024
02575b	Blank Prawns 空白虾	BLANK	BLVD5-SEA4	40 g	30/10/2024
02576F	Prawns 虾	quinolones & fluoroquinolones 喹诺酮类和氟喹诺酮类	FCVD15-SEA20	20 g	30/10/2024
02576b	Blank Prawns 空白虾	BLANK	BLVD15-SEA4	20 g	30/10/2024
02577F	Pig Muscle 猪肉	non-steroidal anti-inflammatory drugs (NSAIDs) 非甾体抗炎药	FCVD24-MRP32	25 g	13/11/2024
02577b	Blank Pig Muscle 空白猪肉	BLANK	BLVD25-MRP48	25 g	13/11/2024
02578	Corned Beef 腌牛肉	Beta-agonists β 兴奋剂	FCVD17-MRP18	25 g	13/11/2024
02578b	Blank Corned Beef 空白腌牛肉	BLANK	BLVD17-MRP55	25 g	13/11/2024
02579F	Bovine Urine 牛尿	Thyrostats 甲状腺拮抗剂	FCVD38-MRP9	25 ml	04/12/2024
02579b	Blank Bovine Urine 空白牛尿	BLANK	BLVD34-MRP46	25 ml	04/12/2024



02580F	Chicken Muscle 鸡肉	Beta-lactams (penicillins & cephalosporins) β-内酰胺类 (青霉素和头孢菌素类)	FCVD18-MRP17	20 g	04/12/2024
02580b	Blank Chicken Muscle 空白鸡肉	BLANK	BLVD18-MRP50	20 g	04/12/2024
02581F	Honey 蜂蜜	nitroimidazoles & aminoglycosides (streptomycin & dihydrostreptomycin) 硝基咪唑和氨基糖苷 (链霉素和双氢链霉素)	FCVD14-HON2	40 g	11/12/2024
02581b	Blank Honey 空白蜂蜜	BLANK	BLVD14-HON1	40 g	11/12/2024
02582F	Fish Muscle 鱼肉	malachite green, leucomalachite green & total malachite green 孔雀石绿, 隐性孔雀石绿, 总量	FCVD11-SEA13	20 g	08/01/2025
02582b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD11-SEA2	20 g	08/01/2025
02583F	Fish Muscle 鱼肉	sulfonamides 磺胺	FCVD20-SEA13	20 g	08/01/2025
02583b	Blank Fish Muscle 空白鱼肉	BLANK	BLVD20-SEA2	20 g	08/01/2025
02584F	Honey 蜂蜜	tetracyclines & macrolides 四环素和大环内酯	FCVD27-HON2	40 g	23/01/2025
02584b	Blank Honey 空白蜂蜜	BLANK	BLVD27-HON1	40 g	23/01/2025
02585F	Honey 蜂蜜	nitrofurantoin metabolites 硝基呋喃代谢物	FCVD12-HON2	20 g	23/01/2025
02585b	Blank Honey 空白蜂蜜	BLANK	BLVD12-HON1	20 g	23/01/2025
02586F	Chicken (Hens) Eggs 鸡蛋	quinolones & fluoroquinolones & aminoglycosides 喹诺酮类&氟喹诺酮类&氨基糖苷类	FCVD41-MRP17	40 g	05/02/2025



02586b	Blank Chicken (Hens) Eggs 空白鸡蛋	BLANK	BLVD36-MRP50	40 g	05/02/2025
02587F	Bovine Muscle 牛肉	chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol & benzimidazoles 氯霉素、氟苯尼考、氟苯尼考胺、噻吩和苯并咪唑	FCVD37-MRP8	40 g	05/02/2025
02587b	Blank Bovine 空白牛肉	BLANK	BLPM1-MRP49	40 g	05/02/2025
02588F	Prawns 虾	Tetracyclines 四环素	FCVD22-SEA20	20 g	19/02/2025
02588b	Blank Prawns 空白虾	BLANK	BLVD22-SEA4	20 g	19/02/2025
02589F	Pig Muscle 猪肉	sulfonamides & trimethoprim 磺胺类和甲氧苄啶	FCVD25-MRP29	20 g	19/02/2025
02589b	Blank Pig Muscle 空白猪肉	BLANK	BLVD35-MRP64	40 g	19/02/2025
02590F	Bovine Liver 牛肝	Glucocorticoids 糖皮质激素	FCVD9-MRP30	20 g	05/03/2025
02590b	Blank Bovine Liver 空白牛肝	BLANK	BLVD32-MRP56	40 g	05/03/2025
02591F	Bovine Serum 牛血清	specified hormones 特定激素	FCVD31-MRP52	40 ml	05/03/2025
02591b	Blank Bovine Serum 空白牛血清	BLANK	BLVD31-MRP53	40 ml	05/03/2025
02592F	Animal Feed 动物饲料	Antibiotics 抗生素	FCVD40-AFE1	40 g	20/03/2025
02592b	Blank Animal Feed 空白动物饲料	BLANK	BLPM1-AFE4	40 g	20/03/2025



	空白动物饲料				
02593F	Milk Powder 奶粉	sulfonamides & beta-lactams 磺酰胺类和β-内酰胺类	FCVD42-DRY14	20g	20/03/2025
02593b	Blank Milk Powder 空白奶粉	BLANK	BLVD37-DRY2	20g	20/03/2025



Veterinary Drug Category List

Potential veterinary drug residues in tests where only general categories are stated.

下表所列兽药的潜在成分为常见的类别。

general category	potential residues
β-agonists	bromchlorbuterol, brombuterol, cimaterol, cimbuterol, clenbuterol, clenpenterol, clenproperol, hydroxyclenbuterol, hydroxymethylclenbuterol, isoxsuprine, mabuterol, mapenterol, ractopamine, ritodrin, salbutamol, salmeterol, terbutaline, tulobuterol, total β-agonists
anthelmintics	albendazole-sulfone, albendazole-2-amino-sulfone, albendazole-sulfoxide, total albendazole, closantel, febantel, fenbendazole, oxfendazole, oxfendazole-sulfone, total oxfendazole-sulfone, flubendazole, aminoflubendazole, hydroxyflubendazole, total flubendazole, levamisole, mebendazole, hydroxymebendazole, aminomebendazole (mebendazole amine), total mebendazole, Nitroxinil (Nitroxynil), thiabendazole, 5-hydroxythiabendazole, total thiabendazole, triclabendazole, triclabendazole-sulfone, triclabendazole-sulfoxide, ketotriclabendazole, total triclabendazole, total avermectins, total benzimidazoles
ivermectins	abamectin (ivermectin B1a only), doramectin, emamectin, eprinomectin, ivermectin, moxidectin, total avermectins
cephalosporins	cefalexin, cefalonium, cefapirin, desacetylcefapirin, cefazolin, cefoperazone, cefquinome
coccidiostats	clopidol, decoquinate, diclazuril, DNC (nicarbazin component), halofuginone, lasalocid, maduramycin, monensin, narasin, robenidine, salinomycin, semduramycin, toltrazuril-sulfone, total coccidiostats
glucocorticoids	betamethasone, dexamethasone, prednisolone, total glucocorticoids, malachite green
illegal dyes (veterinary drugs)	leucomalachite green, total malachite green, crystal violet, leucocrystal violet, total crystal violet, brilliant green, total veterinary dyes
nitrofurans metabolites	AHD (bound), AHD (total), AOZ (bound), AOZ (total), AMOZ (bound), AMOZ (total), SEM (bound), SEM (total), total nitrofurans metabolites
nitroimidazoles	dimetridazole, 2-hydroxy dimetridazole (HMMNI), ipronidazole, 2-hydroxy ipronidazole, metronidazole, 2-hydroxy metronidazole, ronidazole, total nitroimidazoles
non-steroidal anti-inflammatory drugs (NSAIDs)	carprofen, diclofenac, flunixin, 5-hydroxyflunixin, ibuprofen, ketoprofen, meloxicam, naproxen, niflumic acid, oxyphenylbutazone, phenylbutazone, tolfenamic acid, vedaprofen, total NSAIDs
penicillins	amoxicillin, ampicillin, benzyl penicillin (penicillin G), penicillin V, cloxacillin, dicloxacillin, nafcillin, oxacillin
quinolones & fluoroquinolones	flumequine, nalidixic acid, oxolinic acid, ciprofloxacin, danofloxacin, difloxacin, enrofloxacin, marbofloxacin, norfloxacin, sarafloxacin, total quinolones
sulfonamides	sulfachloropyridazine, sulfadiazine, sulfadimethoxine, sulfadimidine (sulfamethazine), sulfadoxine, sulfaguandine, sulfamerazine, sulfamethizole, sulfamethoxazole, sulfamethoxyipyridazine, sulfamonomethoxine, sulfamoxole, sulfanilamide, sulfapyridine, sulfaquinoxaline, sulfathiazole, sulfisoxazole, total sulfonamides
synthetic hormones	alpha-Boldenone, methylboldenone, diethylstilbestrol (DES), dienestrol, hexoestrol, methyltestosterone, alpha-Nortestosterone, stanozolol, 16beta-hydroxystanozolol, alpha-trenbolone, beta-trenbolone, zeranol (alpha-zearalanol), taleranol (beta-zearalanol), total synthetic hormones
tetracyclines	total chlortetracycline (parent + epimer), doxycycline, total oxytetracycline (parent + epimer), total tetracycline (parent + epimer), total tetracyclines (all)
aminoglycosides	apramycin, dihydrostreptomycin, gentamicin, kanamycin, neomycin, paromomycin, spectinomycin, streptomycin, total aminoglycosides
gestagens	altrenogest, chlormadinone, medroxyprogesterone, megestrol, melengestrol, total gestagens
macrolides	3-O-acetyltylosin, erythromycin, gamithromycin, josamycin, lincomycin, oleandamycin, pirlimycin, rifampicin, spiramycin, tildipirosin, tilmicosin, tulathromycin, tylosin A, tylosin B, total tylosin, tylvalosin (aivlosin), virginiamycin, total macrolides
natural hormones	boldenone, 17beta-boldenone conjugate, ethinylestradiol, 17beta-oestradiol (estradiol), 17alpha-19-nortestosterone, 17beta-19-nortestosterone (nandrolone), 17beta-testosterone, 17alpha-trenbelone, 17beta-trenbelone, total natural hormones
phenicols	chloramphenicol, florfenicol, florfenicol-amine, thiamphenicol
thyrostats	6-methyl-2-thiouracil (methylthiouracil), dimethylthiouracil, ethylthiouracil, methimazole (tapazole), mercaptobenzimidazole, thiouracil, phenylthiouracil, propylthiouracil, total thyrostats
tranquilizers	acepromazine, azaperol, azaperone, carazolol, chlorpromazine hydrochloride, haloperidol, propionylpromazine hydrochloride, xylazine, total tranquilizers



四、测量审核项目

Fapas 为实验室提供了测量审核验证项目。实验室可能因为各种原因错过了预期的能力验证；或者在 2024-2025 年度计划中找不到合适时间的验证项目；又或者急需证明实验室的能力验证水平，来不及等到年度计划中的实施日期……。测量审核项目可以满足您的需求。如果一切顺利，您可以在约 3 周即可订购测试材料，进行分析，获得参考值 X_a 和 Z 值评分。

测量审核参加流程图



说明:

- 1: 测量审核项目与能力验证项目相同。
- 2: 测量审核仅作为补充手段, 如有当前有开展的能力验证, 请参加能力验证。

测量审核报告模板



Contact Name

Address Line 1

Address Line 2

Address Line 3

COUNTRY

Fera Science Ltd (Fera)
York Biotech Campus
Sand Hutton
York, UK
YO41 1LZ

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info@fapas.com
fapas.com



23 July 2020

Dear Contact Name,

Fapas® PAD04320001

Your organisation recently submitted results in the above Fapas® Performance Assessment on Demand (PAD). This letter provides your z-scores for this PAD. The PAD has been provided in lieu of a full proficiency test where this was not immediately available and it provides a standalone external quality assurance. The PAD sample was provided blind (without prior disclosure of assigned values) with reporting of results required according to a fixed timeframe and using the Fapas® secure website.

The test material provided was Maize for the determination of Aflatoxin B1, Ochratoxin A, Deoxynivalenol (DON) and Zearalenone (ZON).

The table below summarises your laboratory's performance in this assessment. Please note that this PAD is not a proficiency test according to the ISO 17043 definition and is not within scope of Fapas® accreditation to ISO 17043 (general requirements for proficiency testing providers).

The assigned values and standard deviations for proficiency were taken from the original proficiency test, from which this PAD test sample was provided. Your results were not included in the calculation of the consensus assigned values. The z-scores should only be used for evaluative purposes in consultation with your accreditation body.

analyte	your result µg/kg	assigned value x_a , µg/kg	standard deviation for proficiency, σ_p , µg/kg	z-score
Aflatoxin B1	9.5	8.44	1.86	0.6
Ochratoxin A	5.34	6.35	1.40	-0.7
Deoxynivalenol (DON)	1340	1123	177	1.2
Zearalenone (ZON)	418	428	77.8	-0.1

The consensus assigned values have been derived from recovery corrected data.

Yours sincerely,

Fapas Analyst

Round Co-ordinator



五、fepas2024 年度计划

Beef 牛肉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M293e10	Beef 牛肉	Escherichia coli (Enumeration) 大肠杆菌(Enumeration 定量)	FMOE10-MRP2	equivalent to 10 g	30/01/2024
M293e14	Beef 牛肉	Coagulase Positive Staphylococci 凝固酶阳性葡萄球菌 (Enumeration 定量)	FMOE14-MRP2	equivalent to 10 g	30/01/2024
M294e13	Beef 牛肉	Bacillus cereus & Aerobic Plate Count 蜡样芽孢杆菌/菌落总数 (Enumeration 定量)	FMOE13-MRP2	equivalent to 10 g	27/02/2024
M295e06	Beef 牛肉	Clostridium spp., Sulphite Reducing Clostridia, Clostridium perfringens 梭菌属, 亚硫酸盐, 减少梭状芽孢	FMOE6-MRP2	equivalent to 10 g	25/03/2024



		杆菌, 产气荚膜杆菌 (Enumeration 定量)			
M296e10	Beef 牛肉	<i>Escherichia coli</i> (Enumeration) by MPN method 大肠杆菌 (MPN 法)	FMOE10m- MRP2	equivalent to 10 g	22/04/2024
M296e19	Beef 牛肉	Enterococci 肠球菌(Enumeration 定量)	FMOE19-MRP2	equivalent to 10 g	22/04/2024
M297e05	Beef 牛肉	Enterobacteriaceae & Aerobic Plate Count 肠杆菌科细菌和菌落 总数 (Enumeration 定量)	FMOE5-MRP2	equivalent to 10 g	13/05/2024
M297e10	Beef 牛肉	<i>Escherichia coli</i> 大肠埃希氏菌 (Enumeration 定量)	FMOE10-MRP2	equivalent to 10 g	13/05/2024
M297e15	Beef 牛肉	Yeasts & Moulds 酵母菌和霉菌 (Enumeration 定量)	FMOE15-MRP2	equivalent to 10 g	13/05/2024
M297e18	Beef 牛肉	Coliforms 大肠菌群 (Enumeration 定量)	FMOE18-MRP2	equivalent to 10 g	13/05/2024
M298e14	Beef 牛肉	Coagulase Positive Staphylococci 凝固酶阳性葡萄球菌 (Enumeration 定量)	FMOE14-MRP2	equivalent to 10 g	17/06/2024
M300e01	Beef 牛肉	Lactic acid bacteria 乳酸菌 (Enumeration 定量)	FMOE1-MRP2	equivalent to 10 g	02/09/2024
M300e06	Beef 牛肉	<i>Clostridium</i> spp., Sulphite Reducing <i>Clostridia</i> , <i>Clostridium Perfringens</i> (Enumeration) 梭状芽胞杆菌, 亚 硫酸盐梭状芽胞杆菌, 产气荚膜梭 状芽胞杆菌	FMOE06-MRP2	equivalent to 10 g	02/09/2024



		(Enumeration 定量)			
M303e04	Beef 牛肉	Enterobacteriaceae, Coliforms & Escherichia coli 肠杆菌科, 大肠菌群&大肠埃希氏菌(Enumeration 定量)	FMOE4-MRP2	equivalent to 10 g	18/11/2024
M304e10	Beef 牛肉	Escherichia coli 大肠埃希氏菌 (Enumeration 定量 by MPN)	FMOE10m-MRP2	equivalent to 10 g	03/02/2025
M304e14	Beef 牛肉	Coagulase Positive Staphylococci 凝固酶阳性葡萄球菌 (Enumeration 定量)	FMOE14-MRP2	equivalent to 10 g	03/02/2025
M305e13	Beef 牛肉	Bacillus cereus & Aerobic Plate Count 蜡样芽孢杆菌/菌落总数 (Enumeration 定量)	FMOE13-MRP2	equivalent to 10 g	03/03/2025
M306e06	Beef 牛肉	Clostridium spp., Sulphite Reducing Clostridia, Clostridium Perfringens (Enumeration) 梭状芽胞杆菌, 亚硫酸盐梭状芽胞杆菌, 产气荚膜梭状芽胞杆菌 (Enumeration 定量)	FMOE06-MRP2	equivalent to 10 g	31/03/2025

Cheese 奶酪

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M303e31	Cheese 奶酪	<i>Escherichia coli</i> and Coagulase Positive Staphylococci 大肠杆菌和凝固酶阳性葡萄球菌	FMOE31-DRY7	equivalent to 10 g	18/11/2024



		(Enumeration 定量)			
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Bottled Water 瓶装水

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M299e29	Water (Bottled) 瓶装水	Total Coliforms, Escherichia coli , Clostridium perfringens ,Enterococci, Pseudomonas aeruginosa , Colony Counts(22°C/3 days) and Colony Counts (37°C/2 day).总大肠菌群、大肠杆菌、产气荚膜梭菌、肠球菌、铜绿假单胞菌、菌落计数 (22°C/3 天) 和菌落计数 (37°C/2 天) (Enumeration 定量)	FMOE29-DRN41	3 x lyophilised Samples 3*冻干样品	29/07/2024
M295e29	Water (Bottled) 瓶装水	Total Coliforms, Escherichia coli , Clostridium perfringens ,Enterococci, Pseudomonas aeruginosa , Colony Counts(22°C/3 days) and Colony Counts (37°C/2 day).总大肠菌群、大肠杆菌、产气荚膜梭菌、肠球菌、铜绿假单胞菌、菌落计数 (22°C/3 天) 和菌落计数 (37°C/2 天) (Enumeration 定量)	FMOE29-DRN41	3 x lyophilised Samples 3*冻干样品	25/03/2024

Chicken 鸡肉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M303e09	Chicken 鸡肉	Aerobic plate count 菌落总数(Enumeration 定量)	FMOE9-MRP14	equivalent to 10 g	18/11/2024



Cooked Rice 米饭

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M293e12	Cooked Rice 米饭	Bacillus cereus 蜡样芽孢杆菌(Enumeration 定量)	FMOE12-CCP22	equivalent to 10 g	30/01/2024
M3009e12	Cooked Rice 米饭	Bacillus cereus 蜡样芽孢杆菌(Enumeration 定量)	FMOE12-CCP22	equivalent to 10 g	02/09/2024
M304e12	Cooked Rice 米饭	Bacillus cereus 蜡样芽孢杆菌(Enumeration 定量)	FMOE12-CCP22	equivalent to 10 g	03/02/2025

Fish 鱼

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M301e24	Fish 鱼	Aerobic Plate Count, Enterobacteriaceae, Coliforms and <i>Escherichia coli</i> (Enumeration) 菌落总数, 肠杆菌科, 大肠菌群和大 肠杆菌 (定量)	FMOE24-SEA11	equivalent to 10 g	07/10/2024

Flour 面粉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M294e15	Flour 面粉	Yeasts & Moulds 酵母菌和霉菌(Enumeration 定量)	FMOE15-CCP28	equivalent to 10 g	27/02/2024
M303e15	Flour 面粉	Yeasts & Moulds 酵母菌和霉菌(Enumeration 定量)	FMOE15-CCP28	equivalent to 10 g	18/11/2024
M304e15	Flour 面粉	Yeasts & Moulds 酵母菌和霉菌(Enumeration 定量)	FMOE15-CCP28	equivalent to 10 g	03/02/2025



Fruit Juice 果汁

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M294e22	Fruit Juice 果汁	Thermophilic acidophilic bacteria (TAB) & Guaiacol Producing TAB 耐酸耐热菌和产愈创木酚类菌 (Enumeration 定量)	FMOE20-DRN17	equivalent to 10 ml	27/02/2024
M295e15	Fruit Juice 果汁	Moulds 霉菌 (Enumeration 定量)	FMOE25-DRN17	equivalent to 10 ml	25/03/2024
M300e23	Fruit Juice 果汁	Aerobic Plate Count & Lactic acid bacteria 菌落总数和乳酸菌 (Enumeration 定量)	FMOE23-DRN17	equivalent to 10 ml	02/09/2024
M301e15	Fruit Juice 果汁	Yeasts (Enumeration) 酵母(Enumeration 定量)	FMOE16-DRN17	equivalent to 10 ml	07/10/2024
M305e22	Fruit Juice 果汁	Thermophilic acidophilic bacteria (TAB) & Guaiacol Producing TAB 耐酸耐热菌和产愈创木酚类菌 (Enumeration 定量)	FMOE20-DRN17	equivalent to 10 ml	03/03/2025
M306e15	Fruit Juice 果汁	Moulds 霉菌 (Enumeration 定量)	FMOE25-DRN17	equivalent to 10 ml	31/03/2025

Infant Formula 婴儿配方食品

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M298d04	Infant Formula 婴儿配方食品	Enterobacteriaceae, Coliforms and Escherichia coli 肠杆菌科, 大肠菌群和大肠杆菌 (Detection 定性)	FMOD04- INF10	equivalent to 10 g	17/06/2024



M301e06	Infant Formula 婴儿配方食品	Clostridium spp., Sulphite Reducing Clostridia, Clostridium perfringens 梭菌属, 亚硫酸盐还原梭菌, 产气荚膜梭菌(Enumeration 定量)	FMOE06-INF10	equivalent to 10 g	07/10/2024
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Milk Powder 奶粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M293e06	Milk Powder 奶粉	Clostridium spp, Clostridium perfringens & Sulphite Reducing Clostridia 梭菌属、产气荚膜梭菌和亚硫酸盐还原梭菌(Enumeration 定量)	FMOE06-DRY14	equivalent to 10 g	30/01/2024
M293e09	Milk Powder 奶粉	Aerobic Plate Count 菌落总数 (Enumeration 定量)	FMOE9-DRY14	equivalent to 10 g	30/01/2024
M294e18	Milk Powder 奶粉	Coliforms 大肠菌群 (Enumeration 定量)	FMOE18-DRY14	equivalent to 10 g	27/02/2024
M295e09	Milk Powder 奶粉	Aerobic Plate Count 菌落总数 (Enumeration 定量)	FMOE9-DRY14	equivalent to 10 g	27/03/2024
M296e03	Milk Powder 奶粉	Enterobacteriaceae 肠杆菌科 (Enumeration 定量)	FMOE3-DRY14	equivalent to 10 g	24/04/2024
M296e13	Milk Powder 奶粉	Bacillus cereus & Aerobic Plate Count 蜡样芽孢杆菌/菌落总数 (Enumeration 定量)	FMOE13-DRY14	equivalent to 10 g	24/04/2024
M296e14	Milk Powder	Coagulase Positive	FMOE14-DRY14	equivalent to	24/04/2024



	奶粉	Staphylococci 凝固酶阳性葡萄球菌 (Enumeration 定量)		10 g	
M297e06	Milk Powder 奶粉	Clostridium spp, Clostridium perfringens & Sulphite Reducing Clostridia 梭菌属、产气荚膜梭菌和亚硫酸盐 还原梭菌(Enumeration 定量)	FMOE06-DRY14	equivalent to 10 g	13/05/2024
M301e10	Milk Powder 奶粉	Escherichia coli 大肠埃希菌 (Enumeration 定量)	FMOE10-DRY14	equivalent to 10 g	07/10/2024
M302e14	Milk Powder 奶粉	Coagulase Positive Staphylococci 凝固酶阳性葡萄球菌 (Enumeration 定量)	FMOE14-DRY14	equivalent to 10 g	28/10/2024
M302e24	Milk Powder 奶粉	Aerobic Plate Count, Enterobacteriaceae, Coliforms & Escherichia coli 菌落总数, 肠杆菌科, 大肠菌群和 大肠杆菌	FMOE24-DRY14	equivalent to 10 g	28/10/2024
M304e06	Milk Powder 奶粉	Clostridium spp, Clostridium perfringens & Sulphite Reducing Clostridia 梭菌属、产气荚膜梭菌和亚硫酸盐 还原梭菌(Enumeration 定量)	FMOE06-DRY14	equivalent to 10 g	03/02/2025
M304e09	Milk Powder 奶粉	Aerobic Plate Count 菌落总数 (Enumeration 定量)	FMOE9-DRY14	equivalent to 10 g	03/02/2025
M305e18	Milk Powder 奶粉	Coliforms 大肠菌群	FMOE18-DRY14	equivalent to 10 g	03/03/2025



		(Enumeration 定量)			
M306e09	Milk Powder 奶粉	Aerobic Plate Count 菌落总数 (Enumeration 定量)	FMOE9-DRY14	equivalent to 10 g	31/03/2025

Nuts 坚果

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M293e15	Nuts 坚果	Moulds 霉菌 (Enumeration 定量)	FMOE25-NUT30	equivalent to 10 g	30/01/2024
M305e15	Nuts 坚果	Moulds 霉菌 (Enumeration 定量)	FMOE25-NUT30	equivalent to 10 g	03/03/2025

Pet Food 宠物食品

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M300e24	Pet Food 宠物食品	Aerobic Plate Count, Enterobacteriaceae, Coliforms and <i>Escherichia coli</i> 菌落总 数, 肠杆菌科, 大肠菌群和大 肠杆菌 (Enumeration 定量)	FMOE24-PFO9	equivalent to 10 g	02/09/2024
M302e30	Pet Food 宠物食品	Coagulase Positive Staphylococci, <i>Bacillus</i> spp. and Moulds 凝固酶阳性葡萄球 菌、芽孢杆菌和霉菌 (Enumeration 定量)	FMOE30-PFO9	equivalent to 10 g	28/10/2024

Ready To Eat (RTE) Meal 即食食品

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M298e24	Ready To Eat (RTE) Meal 即食食品	Aerobic Plate Count, Enterobacteriaceae, Coliforms and <i>Escherichia coli</i> 菌落总 数, 肠杆菌科, 大肠菌群和大 肠杆菌 (Enumeration 定量)	FMOE24- PRO40	equivalent to 10 g	17/06/2024



M306e32	Ready To Eat (RTE) Meal 即食食品	Bacillus cereus & Coagulase Positive Staphylococci 蜡样芽孢杆菌和凝固酶阳性葡萄球菌 (Enumeration 定量)	FMOE32-PRO40	equivalent to 10 g	31/03/2025
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Salad 沙拉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M293e03	Salad 沙拉	Enterobacteriaceae 肠杆菌科 (Enumeration 定量)	FMOE3-VEG61	equivalent to 10 g	29/01/2024
M306e24	Salad 沙拉	Aerobic Plate Count, Enterobacteriaceae, Coliforms and <i>Escherichia coli</i> 菌落总数, 肠杆菌科, 大肠菌群和大肠杆菌 (Enumeration 定量)	FMOE24-VEG61	equivalent to 10 g	31/03/2025
M304e03	Salad 沙拉	Enterobacteriaceae 肠杆菌科 (Enumeration 定量)	FMOE3-VEG61	equivalent to 10 g	03/02/2025

Soft Drink 软饮料

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M299e25	Soft Drink 软饮料	Aciduric Bacteria, Yeasts and Moulds 酸性细菌、酵母菌和霉菌 (Enumeration 定量)	FMOE28-DRN29	3 x Vial + 3 x 100 ml	29/07/2024
M294e28	Soft Drink 软饮料	Aciduric Bacteria, Yeasts and Moulds 酸性细菌、酵母菌和霉菌 (Enumeration 定量)	FMOE28-DRN29	3 x Vial + 3 x 100 ml	26/02/2025

Spice 香料

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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项目编号	基质	分析指标	产品编号	规格	开始日期
M302e27	Spice 香料	Bacillus spp. and Moulds 芽孢杆菌属和霉菌 (Enumeration 定量)	FMOE27-SPI17	equivalent to 10 g	28/10/2024

Swab 棉签

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M294e09	Swab (cotton) 棉签 (棉)	Aerobic Plate Count 菌落总数(Enumeration 定量)	FMOE9-UNF12	1 swab	27/02/2024
M305e09	Swab (cotton) 棉签 (棉)	Aerobic Plate Count 菌落总数(Enumeration 定量)	FMOE9-UNF12	1 swab	03/03/2025
M299e26	Swab (sponge) 棉签(海绵)	Aerobic Plate Count, Enterobacteriaceae, Coagulase Positive Staphylococci and <i>Escherichia coli</i> 菌落总数, 肠杆菌科, 凝固酶阳性葡萄球菌和大肠杆菌 (Enumeration 定量)	FMOE26-UNF11	1 swab	29/07/2024

Animal Feed 动物饲料

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M297d072	Animal Feed 动物饲料	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-AFE1	equivalent to 2 x 25 g	13/05/2024

Bacterial F 细菌 DNA

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
SEQ0102	Bacterial DNA 细菌 DNA	MLST Type	FSOD01-UMI46	1 tube	04/03/2024
SEQ0103	Bacterial DNA 细菌 DNA	MLST Type	FSOD01-UMI46	1 tube	03/03/2025



Beef 牛肉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M293d02	Beef 牛肉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-MRP2	equivalent to 2 x 25 g	30/01/2024
M297d11	Beef 牛肉	Escherichia coli O157:H7 大肠埃希菌 O157:H7 (Detection 定性)	FMOD11-MRP2	equivalent to 2 x 25 g	13/05/2024
M301d072	Beef 牛肉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-MRP2	equivalent to 2 x 25 g	07/10/2024
M302d11	Beef 牛肉	Escherichia coli O157:H7 大肠埃希菌 O157:H7 (Detection 定性)	FMOD11-MRP2	equivalent to 2 x 25 g	28/10/2024
M305d02	Beef 牛肉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-MRP2	equivalent to 2 x 25 g	03/03/2025

Cheese 奶酪

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M296d02	Cheese 奶酪	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌(Detection 定性)	FMOD2-DRY18	equivalent to 2 x 25 g	22/04/2024
M300d11	Cheese 奶酪	Escherichia coli O157:H7 大肠埃希菌 O157: H7	FMOD11-DRY7	equivalent to 2 x 25 g	04/09/2024



		(Detection 定性)			
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Chicken 鸡肉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M293d071	Chicken 鸡肉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-MRP14	equivalent to 2 x 25 g	30/01/2024
M295e02	Chicken 鸡肉	Listeria monocytogenes 单核细 胞增生李斯特菌 (Enumeration 定量)	FMOE2-MRP14	equivalent to 10 g	25/03/2024
M296d17	Chicken 鸡肉	Campylobacter spp. 弯曲杆菌 (Detection 定性)	FMOD17-MRP14	equivalent to 2 x 25 g	22/04/2024
M297d02	Chicken 鸡肉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-MRP14	equivalent to 2 x 25 g	13/05/2024
M300d071	Chicken 鸡肉	Salmonella spp.沙门氏杆菌 (Detection 定性)	FMOD7-MRP14	equivalent to 2 x 25 g	02/09/2024
M300e02	Chicken 鸡肉	Listeria monocytogenes 单核细胞增生李斯特菌 (Enumeration 定量)	FMOE2-MRP14	equivalent to 10 g	07/10/2024
M302d17	Chicken 鸡肉	Campylobacter spp. 弯曲杆菌 (Detection 定性)	FMOD17-MRP14	equivalent to 2 x 25 g	28/10/2024
M303d02	Chicken 鸡肉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-MRP14	equivalent to 2 x 25 g	18/11/2024
M303e17	Chicken 鸡肉	Campylobacter spp.弯曲杆菌 (Enumeration 定量)	FMOE17-MRP14	equivalent to 10 g	18/11/2024



M305d071	Chicken 鸡肉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-MRP14	equivalent to 2 x 25 g	03/03/2025
M306e02	Chicken 鸡肉	Listeria monocytogenes 单核细 胞增生李斯特菌 (Enumeration 定量)	FMOE2-MRP14	equivalent to 10 g	31/03/2025

Chocolate 巧克力

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M293d072	Chocolate 巧克力	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-CON2	equivalent to 2 x 25 g	29/01/2024
M296d072	Chocolate 巧克力	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-CON2	equivalent to 2 x 25 g	22/04/2024
M306d071	Chocolate 巧克力	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-CON2	15 x 25 g = 375 g	31/03/2025

Chocolate Powder 巧克力粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M301d071	Chocolate Powder 巧克力粉	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-CON3	equivalent to 2 x 25 g	07/10/2024

Dried Egg 干鸡蛋

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M295d071	Dried Egg 干鸡蛋	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-EGG3	equivalent to 2 x 25 g	25/03/2024
M298d071	Dried Egg 干鸡蛋	Salmonella spp. 沙门氏杆菌(Detection 定性)	FMOD7-EGG3	equivalent to 2 x 25 g	17/06/2024



Dry Cured Meat 干腌肉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M298d02	Dry Cured Meat 干腌肉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-MRP47	equivalent to 2 x 25 g	17/06/2024

Fish 鱼肉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M294d21	Fish 鱼肉	Vibrio parahaemolyticus 副溶血弧菌(Detection 定性)	FMOD21-SEA11	equivalent to 2 x 25 g	26/02/2024
M301d21	Fish 鱼肉	Vibrio parahaemolyticus 副溶血弧菌(Detection 定性)	FMOD21-SEA11	equivalent to 2 x 25 g	07/10/2024
M305d21	Fish 鱼肉	Vibrio parahaemolyticus 副溶血弧菌(Detection 定性)	FMOD21-SEA11	equivalent to 2 x 25 g	03/03/2025

Flour 面粉

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M301d11	Flour 面粉	Escherichia coli O157:H7 大肠埃希菌 O157:H7 (Detection 定性)	FMOD11-CCP28	equivalent to 2 x 25 g	07/10/2024

Ground Pepper 辣椒

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M303d071	Ground Pepper	Salmonella spp. 沙门氏杆菌	FMOD7-SPI11	equivalent to 2 x 25 g	18/11/2024



	辣椒	(Detection 定性)			
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Herbs 草药

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M298d072	Herbs 草药	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-VEG47	equivalent to 2 x 25 g	17/06/2024

Infant Formula 婴儿配方食品

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M294d20	Infant Formula 婴儿配方食品	Cronobacter (Enterobacter) sakazakii 肠杆菌, 阪崎肠杆菌 (Detection 定性)	FMOD20-INF10	equivalent to 2 x 10 g	26/02/2024
M302d072	Infant Formula 婴儿配方食品	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-INF10	equivalent to 2 x 25 g	28/10/2024
M305d20	Infant Formula 婴儿配方食品	Cronobacter (Enterobacter) sakazakii 肠杆菌, 阪崎肠杆菌 (Detection 定性)	FMOD20-INF10	equivalent to 2 x 10 g	03/03/2025

Milk Powder 奶粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M295d02	Milk Powder 奶粉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯 特菌(Detection 定性)	FMOD2-DRY14	equivalent to 2 x 25 g	25/03/2024
M295d072	Milk Powder 奶粉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-DRY14	equivalent to 2 x 25 g	25/03/2024
M298d17	Milk Powder 奶粉	Campylobacter spp. 弯曲杆菌 (Detection 定性)	FMOD17-DRY14	equivalent to 2 x 25 g	17/06/2024



M300d072	Milk Powder 奶粉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-DRY14	equivalent to 2 x 25 g	02/09/2024
M306d02	Milk Powder 奶粉	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特 特菌(Detection 定性)	FMOD2-DRY14	equivalent to 2 x 25 g	31/03/2025
M306d072	Milk Powder 奶粉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-DRY14	equivalent to 2 x 25 g	31/03/2025

Mixed Vegetables 混合蔬菜

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M300d02	Mixed Vegetables 混合蔬菜	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特 特菌 (Detection 定性)	FMOD2-VEG88	equivalent to 2 x 25 g	02/09/2024

Peanut (Ground)花生

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M303d072	Peanut (Ground)花生	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-NUT12	equivalent to 2 x 25 g	18/11/2024

Pet Food 宠物食品

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M302d071	Pet Food 宠物食品	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-PFO9	equivalent to 2 x 25 g	28/10/2024

Pork 猪肉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
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M304d072	Pork 猪肉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-MRP35	equivalent to 2 x 25 g	03/02/2025
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Prawns 虾

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M294d072	Prawns 虾	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-SEA20	equivalent to 2 x 25 g	26/02/2024
M305d072	Prawns 虾	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-SEA20	equivalent to 2 x 25 g	03/03/2025

Ready to Eat (RTE) Meal 可食餐

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M302d02	Ready To Eat (RTE) Meal 可食餐	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-PRO40	equivalent to 2 x 25 g	28/10/2024

Salad 沙拉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M295d11	Salad 沙拉	Escherichia coli O157:H7 大肠埃希菌 O157:H7 (Detection 定性)	FMOD11-VEG61	equivalent to 2 x 25 g	25/03/2024
M297d071	Salad 沙拉	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-VEG61	equivalent to 2 x 25 g	13/05/2024
M306d11	Salad 沙拉	Escherichia coli O157:H7 大肠埃希菌 O157:H7	FMOD11-VEG61	equivalent to 2 x 25 g	31/03/2025



		(Detection 定性)			
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Smoked Fish 熏鱼

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M300e02	Smoked Fish 熏鱼	Listeria monocytogenes 单核细胞增生李斯特菌 (Enumeration 定量)	FMOE2-SEA28	equivalent to 10 g	02/09/2024
M301d02	Smoked Fish 熏鱼	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-SEA28	equivalent to 2 x 25 g	07/10/2024

Soft Cheese 软奶酪

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M296d02	Soft Cheese 软奶酪	Listeria monocytogenes 单核细胞增生李斯特菌 (Detection 定性)	FMOD22-DRY18	equivalent to 2 x 25 g	22/04/2024

Sprouting Seeds & Lettuce 发芽种子和生菜

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
M96d07	Sprouting Seeds & Lettuce 发芽种子和生菜	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-VEG71	equivalent to 2 x 25 g	22/04/2024
M303d11	Sprouting Seeds & lettuce 发芽种子和生菜	Escherichia coli O157:H7 大肠 埃希菌 O157:H7 (Detection 定性)	FMOD11-VEG71	equivalent to 2 x 25 g	18/11/2024

Swab (sponge) 棉签



Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
M294d02	Swab (sponge) 棉签	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-UNF11	2 x sponge swab	27/02/2024
M294d071	Swab (sponge) 棉签	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-UNF11	2 x sponge swab	27/02/2024
M299d02	Swab (sponge) 棉签	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-UNF11	2 x sponge swab	29/07/2024
M299d07	Swab (sponge) 棉签	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-UNF11	2 x sponge swab	29/07/2024
M299d11	Swab (sponge) 棉签	Escherichia coli O157:H7 大肠埃希菌 O157:H7 (Detection 定性)	FMOD11-UNF11	2 x sponge swab	29/07/2024
M304d02	Swab (sponge) 棉签	Listeria monocytogenes/Listeria spp. 单核细胞增生李斯特菌/李斯特菌 (Detection 定性)	FMOD2-UNF11	2 x sponge swab	03/02/2025
M304d071	Swab (sponge) 棉签	Salmonella spp. 沙门氏杆菌 (Detection 定性)	FMOD7-UNF11	2 x sponge swab	03/02/2025



六、Cosmetics 化妆品 2024 年度计划

Allergens 过敏原

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
CC0005	Facial Cream 面霜	allergens (sensitisers) 过敏原 (致敏剂)	CPAL1-COS1	30 g	09/12/2024

Environmental Contaminants 环境污染物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
CC0001	Foundation 粉底	PFAS (cosmetics) 全氟辛烷磺酸	CPEC1-COS2	10ml	02/09/2024

Processing Contaminants 加工性污染物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
CC0002	Facial Cream 面霜	phthalates (cosmetics) 邻苯二甲酸酯	CPPC1-COS1	30 g	25/09/2024
CC0003	Facial Cream 面霜	formaldehyde (cosmetics) 甲醛	CPPC2-COS1	30g	28/11/2024



Trace Elements 微量元素

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
CC0004	Facial Cream 面霜	heavy metals (cosmetics) 重金属	CPTE1-COS1	30 g	02/08/2024

Microbiology 微生物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
CM001D01	Facial Cream 面霜	Staphylococcus aureus 金黄色葡萄球菌 (Detection 定性)	CPMD1-COS1	20 g	03/03/2025
CM001E01	Facial Cream 面霜	Aerobic Mesophilic Bacteria 需氧嗜温性细 菌(Enumeration 定量)	CPME1-COS1	20 g	03/03/2025



七、GeMMA2024 年度计划

ANIMAL FEED 动物饲料

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
GeMMP44	Animal Feed 动物饲料	Maize & Soya	FGM3-AFE1	5 g	15/03/2024
GeMMP46	Animal Feed 动物饲料	Maize & Soya	FGM3-AFE1	5 g	14/03/2025

BAKED PRODUCT 烘焙制品

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期
GeMMP45	Baked Product 烘焙制品	Maize & Soya	FGM3-PRO1	5 g	31/05/2024

CANOLA (Oil Seed Rape) 油菜籽

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
项目编号	基质	分析指标	产品编号	规格	开始日期



GeMMU120	Canola (Oil Seed Rape) 油菜籽	Canola	FGM6-OIL9	5 g	06/09/2024
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WHEAT FLOUR 小麦粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
GeMMU121	Wheat Flour 小麦粉	Contamination test (maize, soya & rice)	FGM1-CCP49	3 x 5 g	08/11/2024

MAIZE FLOUR 玉米粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
GeMMU116	100% Maize Flour 100%玉米粉	Maize	FGM2-CCP2	5 g	06/04/2024
GeMMU119	100% Maize Flour 100%玉米粉	Maize	FGM2-CCP2	5 g	09/08/2024
GeMMU122	100% Maize Flour 100%玉米粉	Maize	FGM2-CCP2	5 g	05/12/2024

MIXED FLOURS 混合粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
GeMMU115	Mixed Flours 混合粉	Maize & Soya	FGM3-CCP35	5 g	08/02/2024
GeMMU118	Mixed Flours 混合粉	Maize & Soya	FGM3-CCP35	5 g	12/07/2024



GeMMU124	Mixed Flours 混合粉	Maize & Soya	FGM3-CCP35	5 g	06/02/2025
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MIXED FLOURS & PROCESSED MATRIX 混合粉和加工基质

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
GeMMC12	Mixed Flours & Baked Product 混合粉和烘烤产品	Maize & Soya	FGM3-CCP57	2 x 5 g	05/01/2024
GeMMC14	Mixed Flours & Baked Product 混合粉和烘烤产品	Maize & Soya	FGM3-CCP57	2 x 5 g	03/01/2025
GeMMC13	Mixed Flours & Processed Matrix 混合粉和加工基质	Soya	FGM5-CCP53	2 x 5 g	11/10/2024

SOYA FLOUR 大豆粉

Item Code 项目编号	Matrix 基质	Analytes 分析指标	Product Code 产品编号	Approx. Size 规格	Start Date 开始日期
GeMMU114	100% Soya Flour 100%大豆粉	Soya	FGM5-CCP3	5 g	12/01/2024
GeMMU117	100% Soya Flour 100%大豆粉	Soya	FGM5-CCP3	5 g	17/05/2024
GeMMU123	100% Soya Flour	Soya	FGM5-CCP3	5 g	10/01/2025



八、LEAP 实验室水平测试服务简介

LEAP 系 fapas 旗下环境与水能力验证项目，经 UKAS (United Kingdom Accreditation Service) 认可。该计划取样广泛，涵盖了不同的水类型，包括饮用水、废水、高盐度水和地表水，并辅之以应急化学污染、味道和气味化学鉴定以及土壤化学方案。

检测项目也覆盖了目前各种水质，污染，营养，微生物等方面。



DRINKING WATER 饮用水

Acid Herbicides 酸性除草剂

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW116c09	Drinking Water 饮用水	Acid Herbicides 酸性除草剂	FWAH1-DRW1	1 litre + spiking conc.	25/06/2024

酸性除草剂包含：

Analytes	Approx. Range	Units
MCPA 二甲四氯	0.01 - 0.15	µg/l
MCPB 二甲四氯丁酸	0.01 - 0.15	µg/l



2,4-D 2,4-滴丁酯	0.01 - 0.15	µg/l
Dichlorprop 敌敌畏	0.01 - 0.15	µg/l
dicamba, 麦草畏	0.01 - 0.15	µg/l
2,4-DB	0.01 - 0.15	µg/l
Bentazone 苯达松	0.01 - 0.15	µg/l
Mecoprop 甲丙酸	0.01 - 0.15	µg/l
Propyzamide 丙酰胺	0.01 - 0.15	µg/l
loxynil 羟乙腈	0.01 - 0.15	µg/l
Bromoxynil 溴苯腈	0.01 - 0.15	µg/l
Triclopyr 旋毛虫	0.01 - 0.15	µg/l
Clopyralid 吡虫啉	0.01 - 0.15	µg/l
Fluroxypyr 氟草烟	0.01 - 0.15	µg/l
2,3,6-TBA	0.01 - 0.15	µg/l
2,4,5-T	0.01 - 0.15	µg/l
Dichlobenil 二氯苯腈	0.01 - 0.15	µg/l
Bromacil 溴嘧啶	0.01 - 0.15	µg/l
Metazachlor 异丙草胺	0.01 - 0.15	µg/l
Propachlor 丙草胺	0.01 - 0.15	µg/l
Benazolin 苯那唑啉	0.01 - 0.15	µg/l
metaldehyde 甲醛	0.01 - 0.15	µg/l

Bisphenol A 双酚 A

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW113c22	Drinking Water (Standard Concentrate) 饮用水 (标准浓缩液)	Bisphenol A 双酚 A	FWBA1-DRW1	3 ml	30/04/2024
DW120c22	Drinking Water (Standard Concentrate) 饮用水 (标准浓缩液)	Bisphenol A 双酚 A	FWBA1-DRW1	3 ml	08/10/2024

BTEX 苯及衍生物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC1132	Drinking Water 饮用水	BTEX 苯及衍生物	FWBT1-DRW1	1 litre + spiking conc.	14/02/2024
DW113c11	Drinking Water 饮用水	BTEX 苯及衍生物	FWBT1-DRW1	1 litre + spiking conc.	30/04/2024



DW116c11	Drinking Water 饮用水	BTEX 苯及衍生物	FWBT1-DRW1	1 litre + spiking conc.	25/06/2024
DW120c11	Drinking Water 饮用水	BTEX 苯及衍生物	FWBT1-DRW1	1 litre + spiking conc.	08/10/2024
DW124c11	Drinking Water 饮用水	BTEX 苯及衍生物	FWBT1-DRW1	1 litre + spiking conc.	18/02/2025

苯及衍生物包含:

Analytes	Approx. Range	Units
Benzene 苯	0.1 - 1.5	µg/l
Toluene 甲苯	0.2 - 4.0	µg/l
Ethylbenzene 乙苯	0.2 - 4.0	µg/l
Styrene 苯乙烯	0.2 - 4.0	µg/l
o-xylene 邻二甲苯	0.2 - 4.0	µg/l
m-xylene 间二甲苯	0.2 - 4.0	µg/l
p-xylene 对二甲苯	0.2 - 4.0	µg/l
m+p xylene 间+对二甲苯	0.2 - 8.0	µg/l
total xylene 总二甲苯	0.5 - 12.0	µg/l

Chlorine 氯 (包含: Total Chlorine, Free Chlorine 总氯和游离氯 (0.5-3.0mg/l))

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC1231	Drinking Water 饮用水	Chlorine 氯	FWCH1-DRW1	Approx 3 ml	12/03/2024
DW114c12	Drinking Water 饮用水	Chlorine 氯	FWCH1-DRW1	Approx 3 ml	21/05/2024
DW117c12	Drinking Water 饮用水	Chlorine 氯	FWCH1-DRW1	Approx 3 ml	02/07/2024
DW122c12	Drinking Water 饮用水	Chlorine 氯	FWCH1-DRW1	Approx 3 ml	05/11/2024
DW126c12	Drinking Water 饮用水	Chlorine 氯	FWCH1-DRW1	Approx 3 ml	11/03/2025

Contamination Incident 污染事故

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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EMY48	Drinking Water 饮用水	Contamination incident 污染事故	FWEM1-DRW1	3 x 1 litre + 250 ml + blanks+ 500ml	05/2024
EMY49	Drinking Water 饮用水	Contamination incident 污染事故	FWEM1-DRW1	3 x 1 litre + 250 ml + blanks+ 500ml	10/2024

污染事故包含:

Chemical Contamination Incident (organics, physicals, metals, gross alpha & beta radioactivity) 化学污染事件
(有机物、物理物质、金属、总α和β放射性)

Fluorosurfactants 氟表面活性剂

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW116c19	Drinking Water 饮用水	Fluorosurfactants (PFOS, PFOA, PFNA&PFHxS) 氟表面活性剂	FWFL1-DRW1	3ml	25/06/2024

Haloacetic Acids 卤乙酸

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW115c17	Drinking Water 饮用水	Haloacetic Acids 卤乙酸	FWHA1-DRW1	1 litre + spiking conc	28/05/2024

卤乙酸包含:

Analytes	Approx. Range	Units
monochloroacetic acid (MCA) 一氯乙酸	5.0 - 50.0	µg/l
dichloroacetic acid (DCA) 二氯乙酸	5.0 - 50.0	µg/l
trichloroacetic acid (TCA) 三氯乙酸	5.0 - 50.0	µg/l
monobromoacetic acid (MBA) 一溴乙酸	5.0 - 50.0	µg/l
dibromoacetic acid (DBA) 二溴乙酸	5.0 - 50.0	µg/l

Hexavalent Chromium (5.0-50.0ug/l) 六价铬

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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DW117c18	Drinking Water Standard Concentrate 饮用水标准浓缩液	Hexavalent Chromium 六价铬	FWHC1-DRW1	20ml	02/07/2024
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Inorganic Disinfection By-products 无机消毒副产物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0531	Standard Solution in Drinking Water 标准溶液引用水	Inorganic Disinfection By-products 无机消毒副产物	FWID1-DRW1	125 ml	12/03/2024
DW114c05	Standard Solution in Drinking Water 标准溶液引用水	Inorganic Disinfection By-products 无机消毒副产物	FWID1-DRW1	125 ml	16/05/2024
DW117c05	Standard Solution in Drinking Water 标准溶液引用水	Inorganic Disinfection By-products 无机消毒副产物	FWID1-DRW1	125 ml	02/07/2024
DW122c05	Standard Solution in Drinking Water 标准溶液引用水	Inorganic Disinfection By-products 无机消毒副产物	FWID1-DRW1	125 ml	05/11/2024
DW126c05	Standard Solution in Drinking Water 标准溶液引用水	Inorganic Disinfection By-products 无机消毒副产物	FWID1-DRW1	125 ml	11/03/2025

无机消毒副产物包含：

Analytes	Approx. Range	Units
Bromide 溴化物	5.0 - 200	µg/l
Bromate 溴酸盐	1.0 - 20.0	µg/l
Chlorite 亚氯酸盐	1.0 - 100	µg/l
Chlorate 氯酸盐	1.0 - 1000	µg/l



Major Inorganic Components 主要无机成分

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0147	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	30/01/2024
DWC0148	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	12/03/2024
DW114c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	21/05/2024
DW117c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	02/07/2024
DW119c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	10/09/2024
DW122c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	05/11/2024
DW123c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	28/01/2025
DW126c01	Drinking Water 饮用水	Major Inorganic Components 主要无机成分	FWIC1-DRW1	1 litre + spiking conc.	11/03/2025

Analytes	Approx. Range	Units
Sodium 钠	5.0 - 50.0	mg/l
Potassium 钾	0.3 - 3.0	mg/l
Chloride 氯	6.0 - 50.0	mg/l
Calcium 钙	10.0 - 150	mg/l
Magnesium 镁	1.0 - 15.0	mg/l
alkalinity HCO ₃ 碱度	30.0 - 300	mg/l
total hardness Ca 总硬度	30.0 - 130	mg/l
total phosphorus P 总磷	100 - 3000	µg/l
Fluoride 氟化物	150 - 1800	µg/l
Sulphate 硫酸盐	8.0 - 100	mg/l



Non-Routine Metals 非常规金属

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0431	Drinking Water 饮用水	Non-Routine Metals 非常规金属	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.	12/03/2024
DW114c04	Drinking Water 饮用水	Non-Routine Metals 非常规金属	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.	21/05/2024
DW117c04	Drinking Water 饮用水	Non-Routine Metals 非常规金属	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.	02/07/2024
DW122c04	Drinking Water 饮用水	Non-Routine Metals 非常规金属	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.	05/11/2024
DW126c04	Drinking Water 饮用水	Non-Routine Metals 非常规金属	FWNM1-DRW1	1 x 60 ml, 1 x 500 ml + 1 x spiking conc.	11/03/2025

非常规金属包含：

Analytes	Approx. Range	Units
Mercury 汞	0.1 - 2.0	µg/l
Barium 钡	100 - 1000	µg/l
Boron 硼	200 - 1500	µg/l
Arsenic 砷	1.0 - 15.0	µg/l
Selenium 硒	1.0 - 15.0	µg/l
Antimony 锑	0.5 - 7.5	µg/l
Silver 银	1.0 - 20.0	µg/l
Strontium 锶	50.0 - 500	µg/l
Lithium 锂	10.0 - 100	µg/l
Cobalt 钴	3.0 - 30.0	µg/l
Vanadium 钒	3.0 - 30.0	µg/l
Molybdenum 钼	3.0 - 30.0	µg/l
Tin 锡	3.0 - 100	µg/l
Beryllium 铍	3.0 - 10.0	µg/l

OC Pesticides 有机氯农药

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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DWC1032	Drinking Water 饮用水	OC Pesticides 有机氯农药	FWOC1-DRW1	1 litre + spiking conc.	13/02/2024
DW113c10	Drinking Water 饮用水	OC Pesticides 有机氯农药	FWOC1-DRW1	1 litre + spiking conc.	30/04/2024
DW116c10	Drinking Water 饮用水	OC Pesticides 有机氯农药	FWOC1-DRW1	1 litre + spiking conc.	25/06/2024
DW120c10	Drinking Water 饮用水	OC Pesticides 有机氯农药	FWOC1-DRW1	1 litre + spiking conc.	08/10/2024
DW124c10	Drinking Water 饮用水	OC Pesticides 有机氯农药	FWOC1-DRW1	1 litre + spiking conc.	18/02/2025

有机氯农药包含:

Analytes	Approx. Range	Units
Endrin 异狄氏剂	0.01 - 0.15	µg/l
Dieldrin 狄氏剂	0.006 - 0.05	µg/l
Aldrin 艾氏剂	0.006 - 0.05	µg/l
p,p' DDT	0.01 - 0.15	µg/l
o,p'-DDT	0.01 - 0.15	µg/l
p,p'-DDE	0.01 - 0.15	µg/l
o,p'-DDE	0.01 - 0.15	µg/l
p,p'-DDD	0.01 - 0.15	µg/l
o,p'-DDD (TDE)	0.01 - 0.15	µg/l
hexachlorocyclohexane (alpha) 六 氯环己烷 (α)	0.01 - 0.15	µg/l
hexachlorocyclohexane (beta) 六氯 环己烷 (β)	0.01 - 0.15	µg/l
hexachlorocyclohexane (delta) 六 氯环己烷 (δ)	0.01 - 0.15	µg/l
lindane (gamma HCH) 林丹 (伽马 六氯环己烷)	0.01 - 0.15	µg/l
trifluralin 三氟拉林	0.01 - 0.15	µg/l
alpha endosulphan 硫丹	0.01 - 0.15	µg/l
beta endosulphan β 内硫醇	0.01 - 0.15	µg/l
hexachlorobenzene 六氯苯	0.01 - 0.15	µg/l
heptachlor 七氯	0.006 - 0.04	µg/l
heptachlor epoxide (total) 环氧七氯 (总量)	0.006 - 0.04	µg/l
pentachlorobenzene 五氯苯	0.01 - 0.15	µg/l
pendimethalin 二甲戊灵	0.01 - 0.15	µg/l

OP Pesticides 有机磷农药

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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DWC0832	Drinking Water 饮用水	OP Pesticides 有机磷农药	FWOP1-DRW1	1 litre + spiking conc	20/02/2024
DW115c08	Drinking Water 饮用水	OP Pesticides 有机磷农药	FWOP1-DRW1	1 litre + spiking conc	28/05/2024
DW118c08	Drinking Water 饮用水	OP Pesticides 有机磷农药	FWOP1-DRW1	1 litre + spiking conc	30/07/2024
DW121c08	Drinking Water 饮用水	OP Pesticides 有机磷农药	FWOP1-DRW1	1 litre + spiking conc	29/10/2024
DW125c08	Drinking Water 饮用水	OP Pesticides 有机磷农药	FWOP1-DRW1	1 litre + spiking conc	25/02/2025

有机磷农药包含：

Analytes	Approx. Range	Units
alachlor 甲草胺	0.01 - 0.15	µg/l
azinphos-ethyl 谷硫磷乙基	0.01 - 0.15	µg/l
azinphos-methyl 谷硫磷甲基	0.01 - 0.15	µg/l
dichlorvos 敌敌畏	0.01 - 0.15	µg/l
fenitrothion 杀螟松	0.01 - 0.15	µg/l
malathion 马拉硫磷	0.01 - 0.15	µg/l
mevinphos 灭草磷	0.01 - 0.15	µg/l
chlorofenvinphos 氯芬磷	0.01 - 0.15	µg/l
chlorpyrifos 毒死蜱	0.01 - 0.15	µg/l
diazinon 二嗪农	0.01 - 0.15	µg/l
fenthion 苯硫磷	0.01 - 0.15	µg/l
parathion-ethyl 对硫磷	0.01 - 0.15	µg/l
parathion-methyl 甲基对硫磷	0.01 - 0.15	µg/l
cypermethrin 氯氰菊酯	0.01 - 0.15	µg/l
propetamphos 丙炔	0.01 - 0.15	µg/l

Polycyclic Aromatic Hydrocarbons 多环芳烃

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0732	Drinking Water 饮用水	Polycyclic Aromatic Hydrocarbons 多环芳烃	FWPC1-DRW1	1 litre + spiking conc	20/02/2024
DW115c07	Drinking Water 饮用水	Polycyclic Aromatic Hydrocarbons 多环芳烃	FWPC1-DRW1	1 litre + spiking conc	28/05/2024



DW118c07	Drinking Water 饮用水	Polycyclic Aromatic Hydrocarbons 多环芳烃	FWPC1-DRW1	1 litre + spiking conc	30/07/2024
DW121c07	Drinking Water 饮用水	Polycyclic Aromatic Hydrocarbons 多环芳烃	FWPC1-DRW1	1 litre + spiking conc	29/10/2024
DW125c07	Drinking Water 饮用水	Polycyclic Aromatic Hydrocarbons 多环芳烃	FWPC1-DRW1	1 litre + spiking conc	25/02/2025

多环芳烃包含:

Analytes	Approx. Range	Units
Anthracene 蒽	0.005 – 0.05	µg/l
Fluoranthene 荧蒽	0.01 – 0.10	µg/l
benzo (b) fluoranthene 苯并 (b) 荧蒽	0.003 – 0.05	µg/l
benzo (k) fluoranthene 苯并 (k) 荧蒽	0.003 – 0.05	µg/l
naphthalene 萘	0.005 – 0.05	µg/l
benzo (a) pyrene 苯并 a 芘	0.002 – 0.02	µg/l
benzo (ghi) perylene 苯并[ghi]茚	0.01 – 0.07	µg/l
indeno (1,2,3-cd) pyrene 茚并 (1,2,3-cd) 芘	0.01 – 0.07	µg/l

Routine Components 常规成分

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0247	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	30/01/2024
DWC0248	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	12/03/2024
DW114c02	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	21/05/2024
DW117c02	Drinking Water 饮用水	Routine Components	FWRC1-DRW1	1 litre + spiking conc.	02/07/2024



Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW119c02	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	10/09/2024
DW122c02	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	05/11/2024
DW123c02	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	28/01/2025
DW126c02	Drinking Water 饮用水	Routine Components 常规成分	FWRC1-DRW1	1 litre + spiking conc.	11/03/2025

常规成分包含：

Analytes	Approx. Range	Units
nitrite NO ₂ 亚硝酸盐	0.02 - 0.60	mg/l
nitrate NO ₃ 硝酸盐	2.0 - 60.0	mg/l
ammonium NH ₄ ⁺	0.1 - 0.60	mg/l
TOC 总有机碳	0.2 - 5.0	mg/l
PI	0.2 - 5.0	mg/l
colour (filtered) 颜色 (过滤)	0.2 - 20.0	HAZEN
SR phosphate Sr 磷酸盐	10.0 - 1500	µg/l
pH	6.0 - 10.0	pH units
Turbidity 浊度	0.05 - 4.0	NTU
conductivity @ 20°C 电导率	100 - 600	µS/cm

Routine Metals 常规金属

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0347	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	30/01/2024
DWC0348	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	12/03/2024
DW114c03	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	21/05/2024
DW117c03	Drinking Water 饮用水	Routine Metals	FWRM1-DRW1	500 ml	02/07/2024



常规金属

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW119c03	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	10/09/2024
DW122c03	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	05/11/2024
DW123c03	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	28/01/2025
DW126c03	Drinking Water 饮用水	Routine Metals 常规金属	FWRM1-DRW1	500 ml	11/03/2025

常规金属包含:

Analytes	Approx. Range	Units
cadmium 镉	0.5 - 7.0	µg/l
Lead 铅	0.5 - 20.0	µg/l
iron 铁	20.0 - 400	µg/l
Manganese 锰	10.0 - 75.0	µg/l
Aluminium 铝	20.0 - 300	µg/l
Copper 铜	50.0 - 2000	µg/l
Zinc 锌	50.0 - 500	µg/l
Nickel 镍	5.0 - 30.0	µg/l
Chromium 铬	5.0 - 50.0	µg/l

Taste & Odour Chemical Identification 味道和气味化学鉴定

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
TOCHEM13	Drinking Water 饮用水	Taste & Odour Chemical Identification 味道和气味化学鉴定	FWTO1-DRW1	2 x 1 litre + blank	11/07/2024

Total Cyanide (0.01-0.10mg/l) 总氰化物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW117c16	Standard Concentrate 标准浓缩液	Total Cyanide 总氰化物	FWTC1-DRW1	Approx 3 ml	02/07/2024



Triazines & Urea Herbicides 三嗪类和脲类除草剂

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW116c15	Drinking Water 饮用水	Triazines and Urea Herbicides 三嗪类和脲类除草剂	FWTU1-DRW1	1 litre + spiking conc.	25/06/2024

三嗪类和脲类除草剂包含：

Analytes	Approx. Range	Units
isoproturon 异丙隆	0.01 - 0.15	µg/l
diuron 敌草隆	0.01 - 0.15	µg/l
linuron 利谷隆	0.01 - 0.15	µg/l
chlortoluron 绿麦隆	0.01 - 0.15	µg/l
monuron 灭草隆	0.01 - 0.15	µg/l
methabenzthiazuron 甲基苯噻隆	0.01 - 0.15	µg/l
diflufenican 吡氟酰草胺	0.01 - 0.15	µg/l
metamitron 苯噻草酮	0.01 - 0.15	µg/l
simazine 西玛津	0.01 - 0.15	µg/l
atrazine 莠去津	0.01 - 0.15	µg/l
propazine 扑灭津	0.01 - 0.15	µg/l
cyanazine 草津净	0.01 - 0.15	µg/l
trietazine 草达津	0.01 - 0.15	µg/l
prometryn 扑草净	0.01 - 0.15	µg/l
terbutryn 特丁净	0.01 - 0.15	µg/l
ametryn 莠灭净	0.01 - 0.15	µg/l
carbetamide 卡草胺	0.01 - 0.15	µg/l
pirimicarb 抗蚜威	0.01 - 0.15	µg/l

Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWC0632	Drinking Water 饮用水	Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂	FWTR1-DRW1	1 litre + spiking conc.	20/02/2024
DW115c06	Drinking Water 饮用水	Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂	FWTR1-DRW1	1 litre + spiking conc.	28/05/2024
DW118c06	Drinking Water 饮用水	Trihalomethanes / Chlorinated Solvents	FWTR1-DRW1	1 litre + spiking conc.	30/07/2024



DW121c06	Drinking Water 饮用水	Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂	FWTR1-DRW1	1 litre + spiking conc.	29/10/2024
DW125c06	Drinking Water 饮用水	Trihalomethanes / Chlorinated Solvents 三卤甲烷/氯化溶剂	FWTR1-DRW1	1 litre + spiking conc.	25/02/2025

三卤甲烷/氯化溶剂包含:

Analytes	Approx. Range	Units
chloroform 氯仿	2.0 - 100	µg/l
dichloromethane 二氯甲烷	2.0 - 40.0	µg/l
bromodichloromethane 溴二氯甲烷	2.0 - 50.0	µg/l
dibromochloromethane 二溴氯甲烷	2.0 - 50.0	µg/l
bromoform 溴仿	2.0 - 50.0	µg/l
trichloroethene 三氯乙烯	0.5 - 10.0	µg/l
tetrachloroethene 四氯乙烯	0.5 - 10.0	µg/l
carbon tetrachloride 四氯化碳	0.5 - 4.0	µg/l
1,2-dichloroethane 1,2-二氯乙烷	0.5 - 4.0	µg/l
1,2,3-trichlorobenzene 1,2,3-三氯苯	0.1 - 2.0	µg/l
1,2,4-trichlorobenzene 1,2,4-三氯苯	0.1 - 2.0	µg/l
1,3,5-trichlorobenzene 1,3,5-三氯苯	0.1 - 2.0	µg/l
hexachlorobutadiene 六氯丁二烯	0.01 - 0.15	µg/l
1,1,1-trichloroethane 1,1,1-三氯乙烷	0.1 - 2.0	µg/l

Uranium (10.0-100ug/l) 铀

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW117c21	Standard Solution 标准溶液	Uranium 铀	FWUR1-DRW1	60ml	02/07/2024

Waste Water 废水

Anions 阴离子 (Bromide (1.0-10.0mg/l) , Fluoride(0.3-4.0mg/l) 溴离子, 氟离子)

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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WW045c09	Waste Water 废水	Anions 阴离子	FWAN1-EWW1	20 ml	16/04/2024
WW048c09	Waste Water 废水	Anions 阴离子	FWAN1-EWW1	20 ml	15/10/2024

Dissolved Oxygen(1.0-100mg/l)溶氧量

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW045c14	Waste Water 废水	Dissolved Oxygen 溶氧量	FWDO1-EWW1	2 ml	16/04/2024
WW048c14	Waste Water 废水	Dissolved Oxygen 溶氧量	FWDO1-EWW1	2 ml	15/10/2024

Hexavalent Chromium(45.0-880ug/l)六价铬

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW045c07	Waste Water 废水	Hexavalent Chromium 六价铬	FWHC1-EWW1	20 ml	16/04/2024
WW048c07	Waste Water 废水	Hexavalent Chromium 六价铬	FWHC1-EWW1	20 ml	15/10/2024

Minerals 矿物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW0840	Waste Water 废水	Minerals 矿物	FWMI1-EWW1	2 x 20 ml	08/02/2024
WW046c08	Waste Water 废水	Minerals 矿物	FWMI1-EWW1	2 x 20 ml	11/06/2024
WW048c08	Waste Water 废水	Minerals 矿物	FWMI1-EWW1	2 x 20 ml	15/10/2024
WW049c08	Waste Water	Minerals	FWMI1-EWW1	2 x 20 ml	11/02/2025



废水 矿物

矿物包含:

Analytes	Approx. Range	Units
alkalinity (as CaCO ₃)碱度	10.0 - 120	mg/l
Calcium 钙	3.5 - 110	mg/l
total hardness (as CaCO ₃)总硬度	17.0 - 675	mg/l
Magnesium 镁	2.0 - 40.0	mg/l
Potassium 钾	4.0 - 40.0	mg/l
Sodium 钠	6.0 - 100	mg/l

Nutrients 营养物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW0344	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	08/02/2024
WW045c03	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	16/04/2024
WW046c03	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	11/06/2024
WW047c03	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	06/08/2024
WW048c03	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	15/10/2024
WW049c03	Waste Water 废水	Nutrients 营养物	FWNU1-EWW1	4 x 60 ml	11/02/2025

营养物包含:

Analytes	Approx. Range	Units
nitrate (as N)硝酸盐	0.5 - 50.0	mg/l
nitrite (as N)亚硝酸盐	0.2 - 10.0	mg/l
ammonia (as N)氨	0.2 - 20.0	mg/l
Chloride 氯	10.0 - 500	mg/l
orthophosphate (as P)正磷酸盐	1.0 - 100	mg/l
sulphate (as SO ₄)硫酸盐	10.0 - 500	mg/l
total phosphorus (as P)总磷	0.2 - 5.0	mg/l
kjeldahl nitrogen (as N)凯氏氮	2.0 - 50.0	mg/l
total nitrogen (as N)总氮	2.0 - 50.0	mg/l



Oil & Grease (10.0-100mg) 油脂

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW1040	Waste Water 废水	Oil & Grease 油脂	FWOG1-EWW1	2 ml	08/02/2024
WW046c10	Waste Water 废水	Oil & Grease 油脂	FWOG1-EWW1	2 ml	11/06/2024
WW048c10	Waste Water 废水	Oil & Grease 油脂	FWOG1-EWW1	2 ml	15/10/2024
WW049c10	Waste Water 废水	Oil & Grease 油脂	FWOG1-EWW1	2 ml	11/02/2025

Oxygen Demand 氧气需求量

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW0144	Waste Water 废水	Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	08/02/2024
WW045c01	Waste Water 废水	Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	16/04/2024
WW046c01	Waste Water 废水	Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	11/06/2024
WW047c01	Waste Water 废水	Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	06/08/2024
WW048c01		Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	15/10/2024
WW049c01		Oxygen Demand 氧气 需求量	FWDE1-EWW1	20 ml	11/02/2025

pH & Electrical Conductivity PH 值及电导率

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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WW0444	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	08/02/2024
WW045c04	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	16/04/2024
WW046c04	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	11/06/2024
WW047c04	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	06/08/2024
WW048c04	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	15/10/2024
WW049c04	Waste Water 废水	pH & Electrical Conductivity PH 值及电导率	FWPH1-EWW1	2 x 125 ml	11/02/2025

Phthalates (Environmental)邻苯二甲酸盐

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW046c16	Waste Water 废水	Phthalates (Environmental) 邻苯二甲酸盐	FWPT1-EWW1	Approx 2ml	11/06/2024

邻苯二甲酸盐包含:

Analytes	Approx. Range	Units
bis (2-ethylhexyl) phthalate 邻苯二甲酸二(2-乙基己基)酯	8.0 - 50.0	µg/l
butyl benzyl phthalate 邻苯二甲酸丁苄酯	8.0 - 50.0	µg/l
di-n-butyl phthalate 邻苯二甲酸二正丁酯	8.0 - 50.0	µg/l
diethyl phthalate 邻苯二甲酸二乙酯	8.0 - 50.0	µg/l
dimethyl phthalate 邻苯二甲酸二甲酯	8.0 - 50.0	µg/l
di-n-octyl phthalate 邻苯二甲酸二正辛酯	8.0 - 50.0	µg/l

Residues(23.0-675mg/l)残留物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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WW0244	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	08/02/2024
WW045c02	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	16/04/2024
WW046c02	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	11/06/2024
WW047c02	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	06/08/2024
WW048c02	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	15/10/2024
WW049c02	Waste Water 废水	Residues 残留物	FWRE1-EWW1	500 ml	11/02/2025

残留物包含：

Solids (dissolved), Solids (suspended), Solids (total) 固体（溶解），固体（悬浮），固体（总量）

Settleable Solids (5.0-100mg/l) 可沉降固体

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW045c13	Waste Water 废水	Settleable Solids 可沉降固体	FWSS1-EWW1	25 g	16/04/2024
WW048c13	Waste Water 废水	Settleable Solids 可沉降固体	FWSS1-EWW1	25 g	15/10/2024

Total Cyanide(0.1-1.0mg/l)总氰化物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW045c11	Waste Water 废水	Total Cyanide 总氰化物	FWTC1-EWW1	2 ml	16/04/2024
WW048c11	Waste Water 废水	Total Cyanide 总氰化物	FWTC1-EWW1	2 ml	15/10/2024

Total Sulphide(1.0-10.0mg/l)总硫化物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
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WW045c12	Waste Water 废水	Total Sulphide 总硫化物	FWTS1-EWW1	20 ml	16/04/2024
WW048c12	Waste Water 废水	Total Sulphide 总硫化物	FWTS1-EWW1	20 ml	15/10/2024

Trace Metals 1 微量金属 1

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW0544	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	08/02/2024
WW045c05	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	16/04/2024
WW046c05	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	11/06/2024
WW047c05	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	06/08/2024
WW048c05	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	15/10/2024
WW049c05	Waste Water 废水	Trace Metals 1 微量金属 1	FWTM1-EWW1	20 ml	11/02/2025

微量金属 1 包含:

Analytes	Approx. Range	Units
Aluminium 铝	200 - 4000	µg/l
Arsenic 砷	70.0 - 900	µg/l
Beryllium 铍	8.0 - 900	µg/l
Cadmium 镉	8.0 - 750	µg/l
chromium (total)总铬	17.0 - 1000	µg/l
Cobalt 钴	28.0 - 1000	µg/l
Copper 铜	40.0 - 900	µg/l
Iron 铁	200 - 4000	µg/l
Lead 铅	70.0 - 3000	µg/l
Manganese 锰	70.0 - 4000	µg/l
Mercury 汞	2.0 - 30.0	µg/l
Nickel 镍	80.0 - 3000	µg/l
Selenium 锡	90.0 - 2000	µg/l
Vanadium 钒	55.0 - 2000	µg/l
Zinc 锌	100 - 2000	µg/l



Trace Metals 2 微量金属 2

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW0642	Waste Water 废水	Trace Metals 2 微量金属 2	FWTM2-EWW1	20 ml	08/02/2024
WW045c06	Waste Water 废水	Trace Metals 2 微量金属 2	FWTM2-EWW1	20 ml	16/04/2024
WW046c06	Waste Water 废水	Trace Metals 2 微量金属 2	FWTM2-EWW1	20 ml	11/06/2024
WW048c06	Waste Water 废水	Trace Metals 2 微量金属 2	FWTM2-EWW1	20 ml	15/10/2024
WW049c06	Waste Water 废水	Trace Metals 2 微量金属 2	FWTM2-EWW1	20 ml	11/02/2025

微量金属 2 包含:

Analytes	Approx. Range	Units
Antimony 锑	95.0 - 900	µg/l
Barium 钡	100 - 2500	µg/l
Boron 硼	800 - 2000	µg/l
Molybdenum 钼	60.0 - 600	µg/l
Silver 银	26.0 - 600	µg/l
Strontium 锶	30.0 - 300	µg/l
Thallium 铊	60.0 - 900	µg/l

VOC 挥发性有机化合物

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
WW045c15	Waste Water 废水	VOC	FWVO1-EWW1	2 ml	16/04/2024
WW048c15	Waste Water 废水	VOC	FWVO1-EWW1	2 ml	15/10/2024



SOIL 土壤

Trace Metals 5 微量金属 5

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SL011c01	Soil 土壤	Trace Metals 5 微量金属 5	FWTM5-SO11	approx 6 g	02/10/2024

包含:

Analytes	Approx. Range	Units
Cadmium 镉	1.0 - 400	mg/kg
Lead 铅	10.0 - 2000	mg/kg
Chromium 铬 m	10.0 - 500	mg/kg
Arsenic 砷	1.0 - 500	mg/kg
Barium 钡	30.0 - 2500	mg/kg
Nickel 镍	1.0 - 200	mg/kg
Copper 铜	2.0 - 200	mg/kg
Zinc 锌	10.0 - 200	mg/kg
Mercury 汞	0.1 - 200	mg/kg

SURFACE WATER 地表水

Major Inorganic Components 主要无机成分

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SW0117	Surface Water 地表水	Major Inorganic Components 主要无机成分	FWIC1-SUW1	1 litre + spiking conc.	23/01/2024
SW019c01	Surface Water 地表水	Major Inorganic Components 主要无机成分	FWIC1-SUW1	1 litre + spiking conc.	18/06/2024
SW020c01	Surface Water 地表水	Major Inorganic Components 主要无机成分	FWIC1-SUW1	1 litre + spiking conc.	21/01/2025

主要无机成分包含:



Analytes	Approx. Range	Units
Sodium 钠	5.0 - 50.0	mg/l
Potassium 钾	0.3 - 3.0	mg/l
Chloride 氯	6.0 - 50.0	mg/l
Calcium 钙	10.0 - 150	mg/l
Magnesium 镁	1.0 - 15.0	mg/l
alkalinity as HCO ₃ 碱度	30.0 - 300	mg/l
total hardness as Ca 总硬度	30.0 - 130	mg/l
total phosphorus P 总磷	100 - 3000	µg/l
Fluoride 氟化物	150 - 1800	µg/l
Sulphate 硫酸盐	5.0 - 100	mg/l

Routine Components 常规成分

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SW0217	Surface Water 地表水	Routine Components 常规成分	FWRC1-SUW1	1 litre + spiking conc.	23/01/2024
SW019c02	Surface Water 地表水	Routine Components 常规成分	FWRC1-SUW1	1 litre + spiking conc.	18/06/2024
SW020c02	Surface Water 地表水	Routine Components 常规成分	FWRC1-SUW1	1 litre + spiking conc.	21/01/2025

常规成分包含：

Analytes	Approx. Range	Units
nitrite NO ₂ 亚硝酸盐	0.02 - 0.60	mg/l
nitrate NO ₃ 硝酸盐	2.0 - 60.0	mg/l
ammonium NH ₄ 铵	0.1 - 0.6	mg/l
TOC 总有机碳	0.2 - 5.0	mg/l
PI	0.2 - 5.0	mg/l
colour (filtered)颜色 (过滤)	0.2 - 30.0	HAZEN
SR phosphate SR 磷酸盐	1.0 - 1500	µg/l
pH	6.0 - 10.0	pH units
Turbidity 浊度	0.05 - 10.0	NTU
conductivity @ 20°C 电导率	100 - 600	µS/cm

Metals (in 0.1M Nitric Acid) 金属 (0.1M 硝酸)

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SW0317	Surface Water	Metals (in 0.1M	FWME1-SUW1	500 ml +	23/01/2024



	地表水	Nitric Acid)		Standard Sol	
		金属 (0.1M 硝酸)			
SW019c03	Surface Water	Metals (in 0.1M Nitric Acid)	FWME1-SUW1	500 ml + Standard Sol	18/06/2024
	地表水	金属 (0.1M 硝酸)			
SW020c03	Surface Water	Metals (in 0.1M Nitric Acid)	FWME1-SUW1	500 ml + Standard Sol	21/01/2025
	地表水	金属 (0.1M 硝酸)			

包含:

Analytes	Approx. Range	Units
Iron 铁	15.0 - 400	µg/l
Manganese 锰	10.0 - 70.0	µg/l
Copper 铜	20.0 - 700	µg/l
Aluminium 铝	10.0 - 500	µg/l
Zinc 锌	20.0 - 700	µg/l
Silver 银	2.0 - 15.0	µg/l
Barium 钡	10.0 - 700	µg/l
Boron 硼	25.0 - 1500	µg/l
Strontium 锶	10.0 - 1000	µg/l
Lithium 锂	10.0 - 100	µg/l

Toxic Metals (in 0.1M Nitric Acid) 有毒金属 (0.1M 硝酸)

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SW0417	Surface Water 地表水	Metals (in 0.1M Nitric Acid) 金属 (0.1M 硝酸)	FWTX1-SUW1	500 ml + spiking conc	23/01/2024
SW019c04	Surface Water 地表水	Metals (in 0.1M Nitric Acid) 金属 (0.1M 硝酸)	FWTX1-SUW1	500 ml + spiking conc	18/06/2024
SW020c04	Surface Water 地表水	Metals (in 0.1M Nitric Acid) 金属 (0.1M 硝酸)	FWTX1-SUW1	500 ml + spiking conc	21/01/2025

包含:

Analytes	Approx. Range	Units
Cadmium 镉	0.2 - 7.0	µg/l
Lead 铅	1.0 - 25.0	µg/l
Nickel 镍	3.0 - 30.0	µg/l
Selenium 硒	1.0 - 15.0	µg/l
Arsenic 砷	1.0 - 15.0	µg/l



Antimony 锑	0.5 - 7.0	µg/l
Mercury 汞	0.1 - 2.0	µg/l
Cobalt 钴	2.0 - 30.0	µg/l
Vanadium 钒	2.0 - 30.0	µg/l
Chromium 铬	3.0 - 60.0	µg/l
Molybdenum 钼	2.0 - 30.0	µg/l
Tin 锡	1.0 - 100	µg/l
Beryllium 铍	1.0 - 10.0	µg/l

MICROBIOLOGY 微生物

Bathing Water 洗澡水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
BW014m01	Bathing Water 洗澡水	<i>Escherichia coli</i> and Enterococci 大肠杆菌和肠球菌	FWM10-RWB1	lyophilised sample 冻干样品	08/05/2024

Drinking Water 饮用水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWM0180	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	14/02/2024
DWM0181	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	13/03/2024
DW082m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	03/04/2024
DW083m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	01/05/2024
DW084m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	29/05/2024
DW085m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	26/06/2024
DW086m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	14/08/2024

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DW087m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	11/09/2024
DW088m01	Drinking Water	Total coliforms and <i>Escherichia coli</i>	FWM01-DRW1	lyophilised sample	16/10/2024



大肠菌群和大肠杆菌

冻干样品

DW089m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	13/11/2024
DW090m01	Drinking Water	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	12/02/2025
DW091m01	Drinking Water 饮用水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-DRW1	lyophilised sample 冻干样品	12/03/2025
DWM0280	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	14/02/2024
DWM0281	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	13/03/2024
DW082m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	03/04/2024
DW083m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	01/05/2024
DW084m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	29/05/2024
DW085m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	26/06/2024
DW086m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	14/08/2024
DW087m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	11/09/2024
DW088m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	16/10/2024
DW089m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	13/11/2024
DW090m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	12/02/2025
DW091m02	Drinking Water 饮用水	Colony Counts (22°C/72h) and Colony Counts (37°C/48h) 菌落数 (22° C/ 72h) 和 (37° C/ 48h)	FWM02-DRW1	lyophilised sample 冻干样品	12/03/2025



DWM0380	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	14/02/2024
DWM0381	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌, 梭状芽孢杆菌, 亚硫酸盐还原梭菌	FWM03-DRW1	lyophilised sample 冻干样品	13/03/2024
DW082m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌, 梭状芽孢杆菌, 亚硫酸盐还原梭菌	FWM03-DRW1	lyophilised sample 冻干样品	03/04/2024
DW083m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	01/05/2024
DW084m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	29/05/2024
DW085m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌, 梭状芽孢杆菌, 亚硫酸盐还原梭菌	FWM03-DRW1	lyophilised sample 冻干样品	26/06/2024
DW086m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	14/08/2024
DW087m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	11/09/2024
DW088m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌, 梭状芽孢杆菌, 亚硫酸盐还原梭菌	FWM03-DRW1	lyophilised sample 冻干样品	16/10/2024
DW089m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌	FWM12-DRW1	lyophilised sample 冻干样品	13/11/2024



DW090m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌芽孢杆菌, 亚硫酸盐还原梭菌	FWM12-DRW1	lyophilised sample 冻干样品	12/02/2025
DW091m03	Drinking Water 饮用水	Enterococci, <i>Pseudomonas aeruginosa</i> , <i>Clostridium perfringens</i> , <i>Clostridium</i> spp., Sulphite Reducing Clostridia 肠球菌, 铜绿假单胞菌, 产气荚膜梭菌, 梭状芽孢杆菌, 亚硫酸盐还原梭菌	FWM03-DRW1	lyophilised sample 冻干样品	12/03/2025

Swimming Pool and Spa Water 游泳池和温泉水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SPM0113	Swimming Pool and Spa Water 游泳池和温泉水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-RWS1	lyophilised sample 冻干样品	07/02/2024
SP014m01	Swimming Pool and Spa Water 游泳池和温泉水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-RWS1	lyophilised sample 冻干样品	31/07/2024
SP015m01	Swimming Pool and Spa Water 游泳池和温泉水	Total coliforms and <i>Escherichia coli</i> 大肠菌群和大肠杆菌	FWM01-RWS1	lyophilised sample 冻干样品	19/02/2025
SPM0213	Swimming Pool and Spa Water 游泳池和温泉水	Total Viable Count (TVC) at 37°C for 24h	FWM08-RWS1	lyophilised sample 冻干样品	07/02/2024
SP014m02	Swimming Pool and Spa Water 游泳池和温泉水	Total Viable Count (TVC) at 37°C for 24h	FWM08-RWS1	lyophilised sample 冻干样品	31/07/2024
SP015m02	Swimming Pool and Spa Water 游泳池和温泉水	Total Viable Count (TVC) at 37°C for 24h	FWM08-RWS1	lyophilised sample 冻干样品	19/02/2025
SPM0313	Swimming Pool and Spa Water 游泳池和温泉水	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci 铜绿假单胞菌, 凝固酶阳性葡萄球菌, 总葡萄球菌	FWM09-RWS1	lyophilised sample 冻干样品	07/02/2024
SP014m03	Swimming Pool and Spa Water 游泳池和温泉水	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci 铜绿假单胞菌, 凝固酶阳性葡萄球菌, 总葡萄球菌	FWM09-RWS1	lyophilised sample 冻干样品	31/07/2024



SP015m03	Swimming Pool and Spa Water 游泳池和温泉水	<i>Pseudomonas aeruginosa</i> , Coagulase Positive Staphylococci, Total Staphylococci 铜绿假单胞菌, 凝固酶阳性葡萄球菌, 总葡萄球菌	FWM09-RWS1	lyophilised sample 冻干样品	19/02/2025
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PARASITOLOGY 寄生虫

Drinking Water 饮用水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWP0148	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY 隐孢子虫卵囊/贾第虫囊肿仅计数	FWPA1-DRW1	1 ml	14/03/2024
DW050p01	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY 隐孢子虫卵囊/贾第虫囊肿仅计数	FWPA1-DRW1	1 ml	26/06/2024
DW052p01	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY 隐孢子虫卵囊/贾第虫囊肿仅计数	FWPA1-DRW1	1 ml	16/10/2024
DW054p01	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Count ONLY 隐孢子虫卵囊/贾第虫囊肿仅计数	FWPA1-DRW1	1 ml	25/03/2025
DWP0247	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	15/02/2024
DWP0248	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	14/03/2024
DW049p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	07/05/2024
DW050p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	26/06/2024
DW051p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	20/08/2024
DW052p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	16/10/2024
DW053p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	28/01/2025
DW054p02	Drinking Water 饮用水	<i>Cryptosporidium</i> oocysts and/or <i>Giardia</i> cysts Concentrated 浓缩隐孢子虫卵囊和/或贾第虫囊	FWPA2-DRW1	1 ml	25/03/2025



PATHOGENS 致病菌

Bathing Water 洗澡水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
BW014m02	Bathing Water 洗澡水	<i>Salmonella</i> spp. (Detection) 沙门氏菌 (定性)	FMOD7-RWB1	lyophilised sample 冻干样品	08/05/2024
BW015m02	Bathing Water 洗澡水	<i>Salmonella</i> spp. (Detection) 沙门氏菌 (定性)	FMOD7-RWB1	lyophilised sample 冻干样品	06/11/2024
BW014m03	Bathing Water 洗澡水	<i>Campylobacter</i> spp. (Detection) 弯曲杆菌 (定性)	FMOD17-RWB1	lyophilised sample 冻干样品	08/05/2024
BW015m03	Bathing Water 洗澡水	<i>Campylobacter</i> spp. (Detection) 弯曲杆菌 (定性)	FMOD17-RWB1	lyophilised sample 冻干样品	06/11/2024
BW015m04	Bathing Water 洗澡水	<i>Escherichia coli</i> O157:H7 (Detection) 大肠杆菌 O157: H7 (定性)	FMOD11-RWB1	lyophilised sample 冻干样品	06/11/2024

Swimming Pool and Spa Water 游泳池水和温泉水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
SP014m04	Swimming Pool and Spa Water 游泳池水和温泉水	<i>Escherichia coli</i> O157:H7 (Detection) 大肠杆菌 O157: H7 (定性)	FMOD11-RWS1	lyophilised sample 冻干样品	31/07/2024

Water (Environmental)水 (环境)

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
LG0124	Water 环境水	<i>Legionella</i> spp. 军团菌属	FWM05-WAW1	2*lyophilised sample 冻干样品	14/02/2024
LG0125	Water 环境水	<i>Legionella</i> spp. 军团菌属	FWM05-WAW1	2*lyophilised sample 冻干样品	01/05/2024
LG0126	Water 环境水	<i>Legionella</i> spp. 军团菌属	FWM05-WAW1	2*lyophilised sample 冻干样品	11/09/2024
LG0127	Water 环境水	<i>Legionella</i> spp. 军团菌属	FWM05-WAW1	2*lyophilised sample 冻干样品	13/11/2024
LG0128	Water 环境水	<i>Legionella</i> spp. 军团菌属	FWM05-WAW1	2*lyophilised sample 冻干样品	12/03/2025



样品

UNKNOWN ORGANISMS 未知生物

Drinking Water 饮用水

Item Code	Matrix	Analytes	Product Code	Approx. Size	Start Date
DWM0481	Drinking Water 饮用水	Organism Identification 生物鉴定	FWM04-DRW1	lyophilised sample 冻干样品	15/03/2024
DW082m04	Drinking Water 饮用水	Organism Identification 生物鉴定	FWM04-DRW1	lyophilised sample 冻干样品	03/04/2024
DW088m04	Drinking Water 饮用水	Organism Identification 生物鉴定	FWM04-DRW1	lyophilised sample 冻干样品	16/10/2024

九、fapas 最新质控样品

仅列部分，详细清单可来电咨询，或关注公众号，每月更新。

注：

1. 编号中有雪花❄️标志的，一个订单总共需加 1000 的国际冷藏运输费，不含雪花标志的，一个订单总共 500 元的国际运费。



2.编号后面为 RM 的产品，为标准参考样品，其范围更窄，参考值可信度更高。

3.样品编号，数量等信息随时更新，订购前请来电或邮件确认。

4.中文翻译仅供参考，若与英文有歧义，请以英文为准。

产品编号	基质	分析物	证书链接
T01151QC	Canned Meat Meal 罐头肉食	Ash, Chloride, Moisture, Nitrogen, Sodium, Total Fat 灰分、氯、水分、氮、钠、总脂肪	Download
T01155QC	Canned Meat 罐头肉	Ash, Chloride, Moisture, Nitrogen, Sodium, Total Fat 灰分、氯、水分、氮、钠、总脂肪	Download
T01156QC	Canned Meat Meal 罐头肉食	Protein, Salt, Saturated Fatty Acids, Total Fat, Total Sugars 水分、灰分、总脂肪、氮、钠、氯化物、总糖	Download
T01158QC	Canned Meat Meal 罐头肉食	Ash, Chloride, Moisture, Nitrogen, Sodium, Total Fat, Total Sugars 水分、灰分、总脂肪、氮、钠、氯化物、总糖	Download
T01160QC	Canned Meat Meal 罐头肉食	Ash, Chloride, Moisture, Nitrogen, Sodium, Total Fat 灰分、氯、水分、氮、钠、总脂肪	Download
T02449QC	Prawns 虾	Chloramphenicol, Florfenicol, Florfenicol-amine, Thiamphenicol, Total Phenicols 氯霉素、氟苯尼考、氟非尼考胺、甲矾霉素、总酚	Download
T02454QC	Fish Muscle 鱼肉	Leucomalachite Green, Malachite Green, Total Malachite Green 隐性孔雀石绿、孔雀石绿、总孔雀石绿	Download
T02458QC	Chicken (Hens) Eggs 鸡蛋	Quinolones & Fluoroquinolones 喹诺酮类和氟喹诺酮类	Download
T02461QC	Bovine Liver 牛肝	Sulfonamides & Trimethoprim & Macrolides 磺胺类 & 甲氧苄啶 & 大环内酯类	Download
T02463QC	Honey 蜂蜜	Chloramphenicol, Florfenicol, Thiamphenicol, Total Phenicols 氯霉素、氟苯尼考、甲矾霉素、总酚	Download
T02464QC	Fish Muscle 鱼肉	Quinolones & Fluoroquinolones 喹诺酮类和氟喹诺酮类	Download
T02468QC	Pig Muscle 猪肉	Beta-Agonists β兴奋剂	Download

种类	基质	分析指标
真菌毒素	动物饲料，玉米，花生，小麦，辣椒，谷物，咖啡，奶粉，苹果汁等	黄曲霉毒素 B1, B2, G1, G2 和总量，呕吐毒素，3-AC 呕吐毒素，15-AC 呕吐毒素，玉米赤霉烯酮，赭曲霉毒素，伏马毒素 B1, B2 和总量，T2, HT2 毒素，展青霉素，麦角生物碱



营养成分	肉罐头, 小麦, 燕麦, 谷物, 饼干, 奶粉等	水分, 灰分, 总脂肪, 氮, 糖, PH, TVB-N, 氯, 总膳食纤维, 蛋白质, 脂肪酸
营养元素	婴儿配方食品, 奶粉, 谷类早餐等	钙、铜、碘、铁、镁、锰、磷、钾、硒、钠、锌
维生素	果汁, 饮料, 谷类早餐, 婴儿食品, 维生素补充剂等	维生素 B1、 B2、 B6 、 A, B12, C, D3, E 和 K1 总烟酸和叶酸,
食品添加剂	虾, 果酱, 蛋糕, 糖果, 油, 肉, 番茄酱,	二氧化硫, 人工色素, 抗氧化剂, 非法染料, 苯甲酸, 山梨酸, 甜味剂等
饲料品质	猪饲料, 禽饲料, 预混合料, 奶牛饲料, 豆粕	水分, 灰分, 蛋白, 总油脂, 粗纤维, 淀粉, 总糖, 维生素, 水分活度, 钙、锰、镁、磷、钠&锌等
真实性	鸡肉, 羊肉, 鱼肉, 牛肉	检测是否掺假
过敏原	小麦粉, 蛋糕粉, 大蒜粉, 燕麦食品, 罐头, 巧克力, 调味汁, 婴儿食品, 饼干	麸质, 组胺, 酪蛋白, β 乳球蛋白, 榛子, 花生等
迁移物	尼龙薄膜, 塑料薄膜, 食用油, 模拟食品	邻苯二甲酸盐, 三聚氰胺, 双酚 A, 甲醛, 初级芳香胺等
环境污染	贝类, 橄榄油, 肉, 油	多环芳烃, 二恶英, 多氯联苯, 多溴联苯醚
化工原料	酱油, 婴儿食品, 薯片, 植物油, 蔬菜, 动物饲料	三氯丙二醇脂肪酸酯, 环氧丙醇和二氯丙二醇, 丙烯酰胺, 三聚氰胺, 三聚氰酸, 呋喃, 硝酸盐, 亚硝酸盐等
兽药残留	蜂蜜, 鱼肉, 猪肉, 牛尿, 鸡肉, 牛奶, 虾等	孔雀石绿, 四环素, 磺胺, 喹诺酮和氟喹啉环酮, 氯霉素, 硝基咪唑类, β -兴奋剂, 合成激素, 阿维菌素, β -内酰胺等
农药残留	各种蔬菜泥, 各种水果酱, 酒, 蜂蜜, 茶叶	多达几百种农药, 详情请咨询各地销售
重金属污染	米糕, 大麦粉, 婴儿配方食品, 鱼肉, 小麦, 植物油, 米粉, 酒, 奶粉, 饲料, 蔬菜, 果汁等	无机砷、砷(总)、镉、铝、铬、铜、铁、铅、汞、甲基汞、硒、镍和锡



十、FAPAS 能力验证申请表

英文框请用英文填写

申请单位					
Customer					
联系人		电子邮箱			
电话 (请留手机号, 以便派送样品沟通)		邮编			
地址					
Address					
已有 fapas 登录账号 () (若不填, 我们会根据联系人, 邮箱申请新的登录账号。)					
项目编号	发样日期	是否需要额外样品 (不填则按标配规格发样)	单价	合计	备注
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
.....					
总价					
请将货款汇至: FAPAS-中国官方代理			开票信息: (若开增值税专用发票, 请另附完整开票信息)		
户名: 北京中检维康生物技术有限公司			户名:		
开户行: 工商银行北京分行新城支行			纳税人识别号:		
帐号: 0200 2617 1920 0039 964					

此申请表等同于合同效力

申请单位 (盖章):

签名:

日期:



报名前请仔细阅读:

- 1.参考“FAPAS®/FEPAS®年度计划安排”，确定参加测试轮（系列）及具体时间。
- 2.在样品发出前至少 4 周与我们联系，或将申请表用中英文填写详细，然后发到邮箱：leifh@clovertex.com
- 3.根据申请表，我们会给您做合同，签字打款后，即可安排报名。
- 4.Fapas 会在样品发放日将样品发到中检维康，发样时也会有系统邮件通知您已发样，请随时关注。中检维康负责报关，清关后，样品由我们直接快递到贵单位（快递信息我们会以短信的形式发送到您手机）。若 10 天内没有收到样品，请及时联系我们。
- 5.您收到样品后，登录 www.fapas.com，登陆您的账户后，可下载说明书。根据说明书要求，请尽快测试样品，并在截止日前提交结果。提交结果后，能看到系统分配的**实验室编号**，即提交成功。
- 6.提交结果 4-5 周左右，即可登录下载。点击**项目编号**下载报告，点击**实验室编号**下载证书。

如果您是第一次参加 fapas 能力验证:

- 1.根据申请表所填信息，我们会在 fapas 系统里为您申请登录账户。预计 2-3 天内，会收到 info@fapas.com 发给您的邮件，请及时查收，里面有一个链接，点进去后，会让您设置新密码。设置好后，请**牢记用户名和密码**，以后下载说明书，提交数据，下载报告都会用到。
- 2.如果登录时忘记用户名和密码，请点击“忘记密码”，然后提交您的用户名，5 分钟内，fapas 会自动给您发送邮件，邮件里面含有新密码，您可以登录后在设置里重置密码。如果用户名都忘记了，请于我们联系。

注意事项:

- 1.计划表中文翻译仅供参考，若与英文有歧义，**请以英文为准**。
 - 2.测试编号中有 F 的轮的样品需要冷却运输，这些样品用冰块包装以防止样品在运输途中产生大的温度波动。样品在运输途中大部分时间都处于制冷状态下，即使到达客户实验室时处于非制冷状态下，样品仍然可以正常使用。其它测试材料将通过普通邮寄方式送至客户的实验室。
 - 3.若在样品发出前一月内取消，将不予退款；若早于一个月取消，可退回 50% 的费用或更换为其它轮测试。
 - 4.样品运输期间，若因为国内假期，导致报关延后，影响检测时间，fapas 不负责赔偿，请尽量**避开运送期间有节假日**的验证项目。
 - 5.提交申请表，代表申请者已阅读并同意以上条款，若有任何疑问，可随时与我们联系。
- 更多能力验证项目，欢迎来电咨询。

关注 FAPAS 中国

