



LGC AXIO Proficiency Testing (PT)

食品&饲料（化学）能力验证计划

AFPS 饲料
BAPS (Chemistry) 酒类（化学）
QBS 饮料
QDCS 乳品化学
QCS 巧克力
DAPS 酒精饮料
QFCS 食品化学
QGS 明胶
MAPS 麦芽
QMAS 肉类
SUPS (Chemistry) 糖类（化学）
CONTACT 包装和食品接触材料
AQUACHECK 水环境

lgcstandards.com/axio

关于 LGC AXIO: LGC 拥有 178 年悠久历史，英国国家生物和化学计量院；英国食品和农业领域检测数据纠纷的最高仲裁；全球最大的标准物质生产商。

LGC AXIO 是全球最大的能力验证提供者，已经在能力验证领域运营近 40 年，是英国 UKAS 认可的第一个能力验证提供商(UKAS001)。

LGC AXIO 的能力验证业务覆盖多个领域，包括临床、食品饮料、环境、化妆品、制药、玩具、油和燃料等。LGC 南京中心是 LGC AXIO 全球第四大发样中心，通过中国合格评定国家认可委员会(CNAS)能力验证提供者认可，符合 ISO/IEC 17043:2010 《能力验证提供者能力要求》(CNAS-CL03 《能力验证提供者认可准则》)的要求，具备承担认可范围内能力验证计划服务的能力，注册号：CNAS PT0089。

关于 LGC AXIO 能力验证/质控样定制：

LGC AXIO 支持质控样定制，随着 LGC 国内业务的蓬勃发展，为了更好的满足并快速响应本地客户需求，针对持续更新的法规和国标要求，LGC 于 2018 年再南京建立了**标准物质及能力验证研制基地**，针对国内检测市场推出品类更广、更加本地化的能力验证计划和质控样品，从样品研制开始，最短 2 个月的定制能力验证/质控样服务流程。为国内检测实验室开展检测工作提供更优质的产品和服务。

关于 LGC AXIO PT 质控样： LGC AXIO 提供先前轮次的能力验证剩余样品作为质控样或生产专门的指控样品，您可以选择这些样品进行纠偏调查，作为盲样来进行内部人员培训，考核或进行其他内部质量控制活动。实验员的结果可以直接通过 PORTAL 系统来进行 Z 值评价，并进行图表导出。

LGC AXIO 能力验证全球四大发样中心：

- **Bury, UK**
英国 伯里 (UKAS 认可)
- **Nanjing, China**
中国 南京 (CNAS 认可)
- **Traverse City, USA**
美国 特拉弗斯城 (A2LA 认可)
- **Johannesburg, South Africa**
南非 约翰内斯堡 (SANAS 认可)



中国认可
国际互认
能力验证
PROFICIENCY TESTING
CNAS PT0089



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如您对 LGC AXIO 有任何疑问或需要定制服务，请联系 LGC AXIO 中国团队

订购邮箱：PT.China@LGCGroup.com

客服联系方式：400 921 6156

客服邮箱：CNCS@LGCGroup.com

网址：www.lgcstandards.com



AFPS 饲料

Sample 编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 报告截止
PT-AF-01	125g	AF043: Turkey finisher pellets (火鸡育肥颗粒)	Moisture; Crude protein; Crude fat; Crude ash; Ash insoluble in hydrochloric acid; Sugars; Crude fibre; Starch; ADF; NDF; PPD	AF043	23/11/2020	11/01/2021
		AF044: Cattle feed (牛饲料)	水分, 粗蛋白, 粗脂肪, 粗灰分, 盐	AF044	15/02/2021	15/03/2021
		AF045: Sheep feed(羊饲料)	酸中酸不溶性灰分, 糖分, 粗纤维, 淀粉, 酸性洗涤纤维 (ADF), 中性洗涤纤维(NDF), 胃蛋白酶蛋白消化率 (PPD)	AF045	12/04/2021	10/05/2021
		AF046: Poultry feed(家禽饲料)		AF046	26/07/2021	23/08/2021
		AF047: Pig feed(猪饲料)		AF047	29/11/2021	10/01/2022
PT-AF-02	125g	AF043: Turkey finisher pellets (火鸡育肥颗粒)	Arsenic; Cadmium; Calcium; Chloride; Chromium; Cobalt; Copper; Iron; Lead; Magnesium; Manganese; Mercury; Phosphorus; Potassium; Selenium; Sodium; Zinc	AF043	23/11/2020	11/01/2021
		AF044: Cattle feed (牛饲料)	砷, 镉, 钙, 氯化物, 铬, 钴, 铜, 铁, 铅, 镁, 锰, 汞, 磷, 钾, 硒, 钠, 锌	AF044	15/02/2021	15/03/2021
		AF045: Sheep feed(羊饲料)		AF045	12/04/2021	10/05/2021
		AF046: Poultry feed(家禽饲料)		AF046	26/07/2021	23/08/2021
		AF047: Pig feed(猪饲料)		AF047	29/11/2021	10/01/2022
PT-AF-05	125g	Cattle feed 牛饲料	Aflatoxins B1; B2; G1; G2; Total Aflatoxins; Ochratoxin A	AF043	23/11/2020	11/01/2021
			黄曲霉毒素 B1、B2、G1、G2; 总黄曲霉毒素; 赭曲霉毒素 A	AF045	12/04/2021	10/05/2021
				AF047	29/11/2021	10/01/2022
PT-AF-08	125g	Premix 预混合饲料	Arsenic; Cadmium; Calcium; Chloride; Chromium; Cobalt; Copper; Iron; Lead; Magnesium; Manganese; Mercury; Phosphorus; Potassium; Selenium; Sodium; Zinc	AF044	15/02/2021	15/03/2021
PT-AF-09	125g	Wet pet food 湿宠物食品	Moisture; Crude protein; Crude fat; Crude ash; Ash insoluble in hydrochloric acid; Sugars; Crude fibre; Starch	AF043	23/11/2020	11/01/2021
			水分, 粗蛋白, 粗脂肪, 粗灰分, 盐	AF047	29/11/2021	10/01/2022
PT-AF-13	125g	Fish feed 鱼饲料	Energy ; Moisture; Crude protein; Crude fat; Crude ash; Crude fibre	AF045	12/04/2021	10/05/2021
PT-AF-14	125g	Silage 青贮饲料	Moisture; Crude protein; Crude fat; Crude ash; Crude fibre; Starch	AF045	12/04/2021	10/05/2021
			水分, 粗蛋白, 粗脂肪, 粗灰分, 粗纤维, 淀粉			

BAPS (Chemistry) 酒类（化学）

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-BA-01B	4 x cans/bottles 440ml or greater 4 罐/瓶 440ml 以上	Ale (Bitter) 麦芽酒（艾 尔啤酒）	Chemical analysis of a range of key brewing analytes that are routinely analysed in the brewing industry. 在酿造工业中常规分析的一系列关键酿造分析 物的化学分析。 Alcohol by Volume; Original Gravity; Original Extract; Present Gravity; Apparent Gravity (Present Gravity); Bitterness(factor = 50); Colour @ 430 nm; pH; Haze at 0 oC; Haze at 20 oC; Carbon Dioxide; Total gas pressure; Sulfur Dioxide 酒精度 (V/V) ; 原麦芽汁浓度; 原始提取物; 现麦芽汁浓度; 表观麦芽汁浓度 (现麦芽汁浓 度) ; 苦度 (因子 = 50) ; 颜色@430nm; pH 值; 0°C的雾度; 20°C的雾度; 二氧化碳; 总气 体压力; 二氧化硫	BA323	16/11/2020	21/12/2020
				BA326	15/02/2021	15/03/2021
				BA329	17/05/2021	14/06/2021
				BA332	16/08/2021	13/09/2021
				BA335	15/11/2021	13/12/2021
PT-BA-01L	4 x cans/bottles 440ml or greater 4 罐/瓶 440ml 以上	Lager 贮藏啤酒 (拉格啤 酒)	Chemical analysis of a range of key brewing analytes that are routinely analysed in the brewing industry. 在酿造工业中常规分析的一系列关键酿造分析 物的化学分析。 Alcohol by Volume; Original Gravity; Original Extract; Present Gravity; Apparent Gravity (Present Gravity); Bitterness(factor = 50); Colour @ 430 nm; pH; Haze at 0 °C; Haze at 20 °C; Carbon Dioxide; Total gas pressure; Sulfur Dioxide 酒精度 (V/V) ; 原麦芽汁浓度; 原始提取物; 现麦芽汁浓度; 表观麦芽汁浓度 (现麦芽汁浓 度) ; 苦度 (因子 = 50) ; 颜色@430nm; pH 值; 0°C的雾度; 20°C的雾度; 二氧化碳; 总气 体压力; 二氧化硫	BA322	19/10/2020	23/11/2020
				BA323	16/11/2020	21/12/2020
				BA324	07/12/2020	18/01/2021
				BA325	25/01/2021	22/02/2021
				BA326	15/02/2021	15/03/2021
				BA327	15/03/2021	12/04/2021
				BA328	19/04/2021	17/05/2021
				BA329	17/05/2021	14/06/2021
				BA330	14/06/2021	12/07/2021
				BA331	19/06/2021	16/08/2021
				BA332	16/08/2021	13/09/2021
				BA333	20/09/2021	18/10/2021
				BA334	27/09/2021	25/10/2021
BA335	15/11/2021	13/12/2021				
BA336	13/12/2021	17/01/2022				
PT-BA-02L	4 x cans/bottles 440ml or greater 4 罐/瓶 440ml 以上	Lager 贮藏啤酒 (拉格啤 酒)	Chemical analysis of a range of additional analytes that complement those provided by sample 1L/B. 补充样品 1L/B 所提供的一系列分析物以外的化 学分析。 Free Diacetyl; Free 2,3-Pentanedione; Total VDK(previously Diacetyl as VDK); Dimethyl Sulfide; Chloride; Phosphate; Sulfate; Nitrate; FAN; TSN; Foam stability (HRV); Acetaldehyde; Ethyl Acetate; n-Propanol; iso-Butanol; 2-Methyl Butanol; 3- Methyl Butanol; 2+3 Methyl Butanol; iso-Amyl Acetate; Ethyl Hexanoate; Iso-α-acids; Tetra-iso-α- acids; Total Polyphenols; Calcium; Magnesium; Potassium; Sodium; Methanethiol; Glucose; Maltose; Maltotriose; Total carbohydrate; Energy value; Iron; Copper; Zinc; Aluminium; Tin; Manganese 游离二乙酰; 游离 2,3-戊二酮; 总 VDK (以前称 二乙酰为 VDK) ; 二甲基硫醚; 氯化物; 磷酸	BA322	19/10/2020	23/11/2020
				BA323	16/11/2020	21/12/2020
				BA324	07/12/2020	18/01/2021
				BA325	25/01/2021	22/02/2021
				BA326	15/02/2021	15/03/2021
				BA327	15/03/2021	12/04/2021
				BA328	19/04/2021	17/05/2021
				BA329	17/05/2021	14/06/2021
				BA330	14/06/2021	12/07/2021
				BA331	19/06/2021	16/08/2021
BA332	16/08/2021	13/09/2021				

			盐; 硫酸盐; 硝酸盐; 游离氨基氮 (FAN); 总可溶性氮 (TSN); 泡沫稳定性 (HRV); 乙醛; 乙酸乙酯; 正丙醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 己酸乙酯; 异- α -酸; 四异- α -酸; 总多酚; 钙; 镁; 钾; 钠; 甲硫醇; 葡萄糖; 麦芽糖; 麦芽三糖; 总碳水化合物; 能量值; 铁; 铜; 锌; 铝; 锡; 锰	BA333	20/09/2021	18/10/2021
				BA334	27/09/2021	25/10/2021
				BA335	15/11/2021	13/12/2021
				BA336	13/12/2021	17/01/2022
PT-BA-03	1 x can/bottle 330ml or greater 1 罐/瓶 330ml 以上	Dark ale (bitter/stout) 黑啤酒 (苦 /烈性)	Chemical analysis (including alcohol by volume) of samples with high bitterness and/or high colour content Alcohol by Volume; Bitterness; Colour at 430nm; Colour at 530nm; Iso- α -acids; Tetra-iso- α -acids; Free Diacetyl; Free 2,3-Pentanedione; Total VDK (previously Diacetyl as VDK) 高苦度和/或深色样品的化学分析 (包括酒精度) 酒精度 (V/V); 苦度; 430nm 下的颜色; 530nm 下的颜色; 异- α -酸; 四异- α -酸; 游离双乙酰; 游离 2,3-戊二酮; 总 VDK (以前称双乙酰为 VDK)	BA322	19/10/2020	23/11/2020
				BA323	16/11/2020	21/12/2020
				BA324	07/12/2020	18/01/2021
				BA325	25/01/2021	22/02/2021
				BA326	15/02/2021	15/03/2021
				BA327	15/03/2021	12/04/2021
				BA328	19/04/2021	17/05/2021
				BA329	17/05/2021	14/06/2021
				BA330	14/06/2021	12/07/2021
				BA331	19/06/2021	16/08/2021
				BA332	16/08/2021	13/09/2021
				BA333	20/09/2021	18/10/2021
				BA334	27/09/2021	25/10/2021
BA335	15/11/2021	13/12/2021				
BA336	13/12/2021	17/01/2022				
PT-BA-05	4 x cans/bottles 440ml or greater 4 罐/瓶 440ml 以上	Lager or ale 贮藏啤酒 (拉格啤 酒) 或麦芽 酒 (艾尔啤 酒)	Evaluation of aroma and taste characteristics by sensory panels Fruity / Estery; Alcoholic / Solvent; Fruity / Citrus; Hop; DMS; Cereal; Malty; Caramel; Burnt; Other Sulfur; Oxidised / Aged; Sweet; Bitter; Sour; Astringent; Body; Linger; Other 用感官评定法评价香气和口感特征 果香/酯类; 酒精味/溶剂; 果香/柑橘; 啤酒花; 二甲基硫; 谷物香; 麦芽味; 焦糖味; 焦糊味; 其他硫化物; 氧化的/老化的; 甜味; 苦味; 酸味; 涩味; 酒体; 残留; 其他	BA322	19/10/2020	23/11/2020
				BA323	16/11/2020	21/12/2020
				BA324	07/12/2020	18/01/2021
				BA325	25/01/2021	22/02/2021
				BA326	15/02/2021	15/03/2021
				BA327	15/03/2021	12/04/2021
				BA328	19/04/2021	17/05/2021
				BA329	17/05/2021	14/06/2021
				BA330	14/06/2021	12/07/2021
				BA331	19/06/2021	16/08/2021
				BA332	16/08/2021	13/09/2021
				BA333	20/09/2021	18/10/2021
				BA334	27/09/2021	25/10/2021
BA335	15/11/2021	13/12/2021				
BA336	13/12/2021	17/01/2022				
PT-BA-07	1 x can/bottle 330mL or greater 1 罐/瓶 330ml 以上	Alcohol free/low alcohol beer 无酒精/低 酒精啤酒	Chemical analysis (ABV; Apparent gravity; Bitterness; Colour; pH) 化学分析 (酒精度; 表观麦芽汁浓度; 苦度; 色度; pH 值)	BA324	07/12/2020	18/01/2021
				BA327	15/03/2021	12/04/2021
				BA330	14/06/2021	12/07/2021
				BA333	20/09/2021	18/10/2021
				BA336	13/12/2021	17/01/2022
PT-BA-08	2 x cans/bottles 330ml or greater 2 罐/瓶 330ml 以上	Beer 啤酒	Low level gluten beer for Chemical Analysis 用于化学分析的低麸制啤酒 Gluten 麸制 (谷蛋白)	BA322	19/10/2020	23/11/2020
				BA328	19/04/2021	17/05/2021
				BA334	27/09/2021	25/10/2021

QBS 饮料

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-BV-510	125ml Fruit Juice (果汁)	BV295: Cranberry(蔓越莓)	Brix; Acidity (as Citric Acid Monohydrate); pH; Fructose; Glucose; Calcium; Phosphorus; Potassium; Magnesium; Sodium	BV295	23/11/2020	21/12/2020
		BV298: Orange (橙子)	白利度; 酸度(如一水柠檬酸); pH 值; 葡萄糖; 果糖; 钙; 磷; 钾; 镁; 钠	BV298	22/02/2021	22/03/2021
		BV301: Apple (苹果)		BV301	24/05/2021	21/06/2021
		BV304: Grapefruit (葡萄柚)		BV304	16/08/2021	13/09/2021
		BV307: Cranberry (蔓越莓)		BV307	22/11/2021	20/12/2021
PT-BV-514	100ml	Liquid test material 液体测试材料	Ascorbic Acid (Vitamin C) 抗坏血酸(维生素 C)	BV295	23/11/2020	21/12/2020
				BV301	24/05/2021	21/06/2021
				BV307	22/11/2021	20/12/2021
PT-BV-515	2 x 330ml	Soft Drink (软饮料) Carbonated soft drink 碳酸饮料	Brix; Acidity (as Citric Acid Monohydrate); pH; Carbon Dioxide; Fructose; Glucose; Sucrose 白利度; 酸度(如一水柠檬酸); pH 值; 二氧化碳; 葡萄糖; 果糖; 蔗糖	BV295	23/11/2020	21/12/2020
				BV298	22/02/2021	22/03/2021
				BV301	24/05/2021	21/06/2021
				BV304	16/08/2021	13/09/2021
				BV307	22/11/2021	20/12/2021
PT-BV-516	2 x 250ml	Soft Drink degassed (软饮料-脱气) Degassed soft drink (samples A and B) 脱气软饮料(样品 A 和 B)	Sample A: Benzoic Acid; Caffeine; Sulfur Dioxide (Free and Total); Sorbic Acid (as free acid); Phosphoric Acid Sample B: Acesulfame K; Aspartame; Cyclamic acid (as free acid); Saccharin (as free imide); Sucralose 样品 A: 苯甲酸; 咖啡因; 二氧化硫(游离量和总量); 山梨酸(游离酸); 磷酸 样品 B: 安赛蜜 k; 阿斯巴甜; 环拉酸(如游离酸); 糖精(如游离酰亚胺); 三氯蔗糖	BV295	23/11/2020	21/12/2020
				BV298	22/02/2021	22/03/2021
				BV301	24/05/2021	21/06/2021
				BV304	16/08/2021	13/09/2021
				BV307	22/11/2021	20/12/2021
PT-BV-517	2 x 250ml	Soft Drink (dilutable/ ready to drink) 软饮料(可稀释/即饮的)	Sample A: Acidity (as Citric Acid Monohydrate); Benzoic Acid; Brix; Caffeine; Sulfur Dioxide (Free and Total); pH; Sorbic Acid (as free acid) Sample B: Acesulfame K; Aspartame; Cyclamic acid (as free acid); Fructose; Glucose; Saccharin (as free imide); Sucrose; Sucralose** 样品 A: 酸性(如一水柠檬酸); 苯甲酸; 白利糖度; 咖啡因; 二氧化硫(游离和总计); pH 值; 山梨酸(游离酸) 样品 B: 安赛蜜 k; 阿斯巴甜; 环拉酸(如游离酸); 果糖; 葡萄糖; 糖精(如游离酰亚胺); 蔗糖; 蔗糖素**	BV295	23/11/2020	21/12/2020
				BV298	22/02/2021	22/03/2021
				BV301	24/05/2021	21/06/2021
				BV304	16/08/2021	13/09/2021
				BV307	22/11/2021	20/12/2021
PT-BV-518	100ml	Fruit Juice 果汁	Antimony; Arsenic; Cadmium; Iron; Lead; Tin; Zinc 锑; 砷; 镉; 铁; 铅; 锡; 锌	BV301	24/05/2021	21/06/2021

PT-BV-519	100ml	Soft Drink (软饮料) Soft drink test material 软饮料测试材料	Antimony; Arsenic; Cadmium; Iron; Lead; Tin; Zinc; Calcium; Phosphorus; Potassium; Magnesium; Sodium; Aluminium** ; Manganese** ; Copper** ; Selenium** 锑; 砷; 镉; 铁; 铅; 锡; 锌; 钙; 磷; 钾; 镁; 钠; 铝**; 锰**; 铜**; 硒**	BV295	23/11/2020	21/12/2020
				BV307	22/11/2021	20/12/2021
PT-BV-520	60ml	Fruit Juice (果汁) Apple juice test material 苹果汁测试材料	Patulin (corrected for recovery) 棒曲霉素 (校正至复原后)	BV304	16/08/2021	13/09/2021
PT-BV-521	250ml	Soft Drink (软饮料) Soft drink test material 软饮料测试材料	Nicotinamide (Vitamin B3); Pantothenic acid (Vitamin B5); Pyridoxine (Vitamin B6); Cyanocobalamin (Vitamin B12); Ascorbic acid (Vitamin C); DL- α -Tocopherol (Vitamin E); Riboflavin (Vitamin B2)** NEW 尼克酰胺(维生素 B3); 泛酸 (维生素 B5); 吡哆醇 (维生素 B6); 氰钴胺 (维生素 B12); 抗坏血酸(维生素 C); DL- α -生育酚 (维生素 E); 核黄素(维生素 B2) **	BV298	22/02/2021	22/03/2021
PT-BV-522	125ml	Soft Drink (软饮料) Soft drink test material 软饮料测试材料	Total steviol glycosides; Rebaudioside A 甜菊醇糖苷总量; 甜菊双糖苷 A	BV301	24/05/2021	21/06/2021
PT-BV-524	2 x 500ml	Carbonated Water (苏打水) Carbonated Water test material 苏打水测试材料	Carbon dioxide; Conductivity (20°C); pH; Dry residue (180°C); Calcium; Magnesium; Potassium; Sodium; Bicarbonate; Chloride; Sulfate 二氧化碳; 电导率(20°C); pH 值; 干残渣(180°C); 钙; 镁; 钾; 钠; 碳酸氢盐; 氯化物; 硫酸盐	BV295	23/11/2020	21/12/2020
				BV298	22/02/2021	22/03/2021
				BV301	24/05/2021	21/06/2021
				BV304	16/08/2021	13/09/2021
				BV307	22/11/2021	20/12/2021
PT-BV-525	250ml	Smoothie (奶昔) Smoothie test material 奶昔测试材料	Energy; Fat; Saturates; Carbohydrate; Total Sugars; Fructose; Sucrose; Protein; Salt; Sodium; Dietary Fibre; pH 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 果糖; 蔗糖; 蛋白质; 盐; 钠; 膳食纤维; pH 值	BV295	23/11/2020	21/12/2020
				BV301	24/05/2021	21/06/2021
PT-BV-526	1 x bottle or can (1 瓶或 1 罐)	Energy drink (能量饮料) Energy drink test material 能量饮料测试材料	Energy; Carbohydrate; Total Sugars; Fructose; Sucrose; Salt; Sodium; pH; Caffeine 能量; 碳水化合物; 总糖; 果糖; 蔗糖; 盐分; 钠; pH 值; 咖啡因	BV301	24/05/2021	21/06/2021

QDCS 乳品化学

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-CH-27	250ml	Skimmed/non-fat milk 脱脂牛奶	Fat 0.10% to 0.50% 脂肪 0.10%-0.50%	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021

PT-CH-28	250ml	Whole milk 全脂牛奶	Protein 3.0% to 4.0%; Calcium; Total Solids; Lactose 蛋白质 3.0%-4.0%; 钙; 总固体量; 乳糖	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-29	125ml	HCl solution 盐酸溶液 HCL	Titratable Acidity 滴定酸度	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-31	2 tests of 10ml (10ml*2)	Freeze-dried milk 冻干牛奶	Phosphatase 磷酸酶	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-32A	250ml	Whole milk 全脂牛奶	pH 值	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-32B	250ml	Buffer solution 缓冲溶液	pH 值	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-34	3 tests of 5ml (5ml*3)	Freeze-dried milk 冻干牛奶	Antibiotics (beta lactam based) 抗生素 (β 内酰胺类)	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-35	100ml	Potassium hydrogen phthalate 苯二甲酸氢钾	COD 化学需氧量	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-36	250g	Butter 黄油	Energy NEW; Fat NEW; Saturates; Salt; Sodium NEW; Moisture; pH; Solids-non-fat (SNF) 能量; 脂肪; 饱和脂肪酸; 盐分; 钠; 水 分; pH 值; 非脂乳固体 (SNF)	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-37	100g	Hard cheese(硬奶酪) CH294: Gouda(黄波 奶酪)	Energy NEW; Fat; Saturates; Protein; Salt; Sodium; Moisture; pH; Cholesterol; Calcium; Lactose; Ash 能量; 脂肪; 饱和脂肪酸; 蛋白质; 盐 分; 钠; 水分; pH 值; 胆固醇; 钙; 乳 糖; 灰分	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
	120g			CH294	19/10/2020	16/11/2020

PT-CH-38A		Skimmed milk powder 脱脂奶粉	Moisture; Ash; Scorched Particles 水分; 灰分; 焦粒	CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-38B	120g	Whey powder 乳清粉	Moisture; Scorched particles; Fat; Protein; Ash; Lactose; Galactose NEW 水分; 焦粒; 脂肪; 蛋白质; 灰分; 乳糖; 半乳糖	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
PT-CH-39	240g	Whipping cream 鲜奶油	Fat 30% to 40%; Titratable Acidity 脂肪 30%-40%; 滴定酸度	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
PT-CH-40	250ml	Semi-skimmed/low-fat milk 半脱脂/低脂牛奶	Fat 1.2% to 2.0% 脂肪 1.2%-2.0%	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
PT-CH-41	20g	CH300: Whole milk powder(全脂奶粉) CH306: Infant milk powder(婴儿奶粉)	Elements: Minerals (Ca; K; Cu; Na) 矿物质 (钙、钾、铜、钠)	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021
PT-CH-42	20g	CH300: Whole milk powder(全脂奶粉) CH306: Infant milk powder(婴儿奶粉)	Elements: Minerals (Chloride; Fe; Mg; Mn; P; Zn) 矿物质 (氯化物、铁、镁、锰、磷、锌)	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021
PT-CH-43	120g	Whey protein concentrate 浓缩乳清蛋白粉	Fat; Protein; Moisture; Ash; pH; Bulk Density; Lactose; Insolubility Index 脂肪; 蛋白质; 水分; 灰分; pH 值; 密度; 乳糖; 不溶性指数	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021
PT-CH-44	20g	CH300: Whole milk powder(全脂奶粉) CH306: Infant milk powder(婴儿奶粉)	Vitamins A; C; D 维生素 A、C、D	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021
PT-CH-51	120g	Skimmed milk powder 脱脂奶粉	Fat; Protein; WPNI; Titratable Acidity (rehydrated); Titratable acidity (milk powder); Insolubility Index 脂肪; 蛋白质; WPNI; 滴定酸度 (冻干物复水计); 滴定酸度 (乳粉计); 不溶性指数	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-52	120g	Whole milk powder 全脂奶粉	Fat; Protein; Moisture; WPNI; Titratable acidity (rehydrated); Titratable acidity (milk powder); Insolubility Index 脂肪; 蛋白质; 水分; WPNI; 滴定酸度 (冻干物复水计); 滴定酸度 (奶粉); 不溶性指数	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021

PT-CH-53	240g	Single/light cream 单倍/淡奶油	Fat 12% to 25% 脂肪 12%-25%	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-54	240g	Double/heavy cream 双倍/浓奶油	Fat 40% to 50% 脂肪 40%-50%	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-55	250ml	Whole milk 全脂牛奶	Fat 2.8% to 5.0% 脂肪 2.8%-5.0%	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-56	250ml	Whole milk 全脂牛奶	Titratable Acidity; FPD 滴定酸度; FPD	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-57	3 tests of 5ml (5ml*3)	Freeze-dried milk 冻干牛奶	Antibiotics (penicillin type and/or sulfur-based) 抗生素 (青霉素和/或磺胺类药物)	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-58	100g	Yogurt(酸奶)	Energy NEW; Fat; Protein; Salt NEW; Sodium NEW; Total solids; pH NEW; Calcium NEW 能量; 脂肪; 蛋白质; 盐分; 钠; 总固体量; pH 值; 钙	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-59	100g	Soft cheese(软奶酪) CH294: Gouda(黄波 奶酪)	Energy NEW; Fat; Saturates; Protein; Salt; Sodium; Moisture; pH; Cholesterol; Calcium; Lactose; Ash; Total dietary fibre 盐分; 水分; pH 值; 脂肪; 蛋白质; 钙; 能量	CH294	19/10/2020	16/11/2020
				CH297	25/01/2021	22/02/2021
				CH300	19/04/2021	17/05/2021
				CH303	19/07/2021	16/08/2021
				CH306	18/10/2021	15/11/2021
PT-CH-60	25ml	Freeze-dried milk 冻干牛奶	Aflatoxin M1 黄曲霉毒素 M1	CH297	25/01/2021	22/02/2021
				CH303	19/07/2021	16/08/2021
PT-CH-62	70g	Soft cheese 软奶酪	Aflatoxin M1 黄曲霉毒素 M1	CH300	19/04/2021	17/05/2021
PT-CH-63	100g	Cheese powder 芝士粉	Salt; Moisture; pH; Fat; Protein; Ash; Sodium; Colour NEW 盐分; 水分; pH 值; 脂肪; 蛋白质; 灰分; 钠; 着色剂	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021

PT-CH-65	50g	Milk powder 奶粉	Nitrate; Nitrite 硝酸盐, 亚硝酸盐	CH294	19/10/2020	16/11/2020
				CH306	18/10/2021	15/11/2021
PT-CH-66	100ml	condensed milk (炼乳)	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 蛋白质; 盐; 钠	CH294	19/10/2020	16/11/2020
				CH300	19/04/2021	17/05/2021
PT-CH-67	100g	Processed cheese 加工奶酪	Energy; Fat; Saturates; Cholesterol; Carbohydrate; Total sugars; Protein; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 胆固醇; 碳水化合物; 总糖; 蛋白质; 盐; 钠	CH294	19/04/2021	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021
PT-CH-68	50g	Freeze-dried cheese 冻干奶酪	Staphylococcal enterotoxins 金黄色葡萄球菌肠毒素	CH294	19/04/2021	16/11/2020
				CH300	19/04/2021	17/05/2021
				CH306	18/10/2021	15/11/2021

QCS 巧克力

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-CT-715	150g	CT297: 70% Dark chocolate 70% 黑巧克力 CT301: Milk chocolate 牛奶巧克力 CT305: Flavoured chocolate 调味巧克力	Water activity; Moisture; Energy; Fat; Saturates; Total nitrogen; Carbohydrate; Total sugars; Fructose; Glucose; Sucrose; Salt (from sodium); Sodium; Butyric acid; Theobromine 水活性; 水分; 能量; 脂肪; 饱和脂肪酸; 总氮; 碳水化合物; 总糖; 果糖; 葡萄糖; 蔗糖; 盐(来自钠); 钠; 丁酸; 可可碱	CT297	18/01/2021	15/02/2021
				CT301	17/05/2021	14/06/2021
				CT305	06/09/2021	04/10/2021
PT-CT-716	150g	Cocoa Powder 可可粉	Energy; Fat; Saturates; Total nitrogen; Carbohydrate; Total sugars; Fructose; Glucose; Sucrose; Salt (from sodium); Sodium; Ash; Moisture; Theobromine; Caffeine NEW 能量; 脂肪; 饱和脂肪酸; 总氮; 碳水化合物; 总糖; 果糖; 葡萄糖; 蔗糖; 盐(来自钠); 钠; 灰分; 水分; 可可碱; 咖啡因	CT297	18/01/2021	15/02/2021
				CT301	17/05/2021	14/06/2021
				CT305	06/09/2021	04/10/2021
PT-CT-718	10g	Cocoa Powder 可可粉	Total Arsenic***; Cadmium; Lead 总砷含量**; 镉; 铅	CT297	18/01/2021	15/06/2020
				CT305	06/09/2021	15/06/2020
PT-CT-719	20g	Dark chocolate 黑巧克力	Cadmium 镉	CT301	17/05/2021	14/06/2021

DAPS 酒精饮料

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-DP-A1	500mL	Fermented Wort (fermented wash)	Alcohol; Original Gravity; Residual Gravity; Final Gravity; pH; Residual Fermentable Sugars (Total Amount of Glucose, Maltose and Maltotriose present)	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021

		发酵麦芽汁 (发酵水洗 法)	酒精; 原麦汁浓度; 剩余麦汁浓度; 最终麦汁浓 度; pH 值; 残余可发酵糖 (存在的葡萄糖、麦芽糖 和麦芽三糖的总量)	DP106 DP107	02/08/2021 25/10/2021	31/08/2021 22/11/2021
PT-DP-A2	250mL	Simulated Wort 模拟麦芽汁	Alcohol; Original Gravity; Residual Gravity; Final Gravity; Residual Fermentable Sugars (Total Amount of Glucose, Maltose and Maltotriose present) 酒精; 原麦汁浓度; 剩余麦汁浓度; 最终麦汁浓 度; 残余可发酵糖 (存在的葡萄糖、麦芽糖和麦芽 三糖的总量)	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106 DP107	02/08/2021 25/10/2021	31/08/2021 22/11/2021
PT-DP-B1	300mL	Commercially available Scotch Whisky Round DP101: Containing Ethyl Carbamate at a concentrati on greater than 10ug/L 市售苏格兰 威士忌 轮次 DP105: 含 氨基甲酸乙 酯, 浓度大 于 10ug/L	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Colour; Turbidity (Haze); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n- Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Total Sugars; Fructose; Glucose; Sucrose; Specific Gravity (20°C); Density (20°C); Refractive Index (20°C); Total Solids; Chill Difference 表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾 度); 乙醛; 乙酸乙酯; 乙缩醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3- 甲基丁醇; 乙酸异戊酯; 糠醛; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸 度; 钙; 镁; 钠; 钾; 铜; 铁; 总糖; 果糖; 葡萄 糖; 蔗糖; 比重 (20°C); 密度 (20°C); 折射率 (20°C); 总固体; 冷差 Cask extractives 5-HMF; Coniferaldehyde; Ellagic Acid; Gallic Acid; Scopoletin; Sinapaldehyde; Syringaldehyde; Syringic Acid; Vanillic Acid; Vanillin 木桶提取物 5-羟甲基糠醛; 松柏醛; 鞣花酸; 没食子酸; 东莨 菪内酯; 芥子醛; 丁香醛; 丁香酸; 香兰酸; 香兰 素 Esters Ethyl Hexanoate; Ethyl Octanoate; Ethyl Decanoate; 2- Phenethyl Acetate; Ethyl Dodecanoate; 2-Phenethyl Ethanol; Ethyl Tetradecanoate; Ethyl Hexadecanoate; Ethyl-9-Hexadecenoate 酯类 己酸乙酯; 辛酸乙酯; 癸酸乙酯; 2-苯乙酸乙酯; 十二酸乙酯; 2-苯乙醇; 十四酸乙酯; 十六酸乙 酯; 9-十六酸乙酯	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
				DP103	26/10/2020	23/11/2020
				DP106	02/08/2021	31/08/2021
PT-DP-B2-A	300mL	Bourbon (波本)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Colour; Turbidity (Haze); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n- Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed	DP103	26/10/2020	23/11/2020

			Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron 表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP104	25/01/2021	22/02/2021
PT-DP-B2-B	300mL	Dark Rum (黑朗姆酒)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Colour; Turbidity (Haze); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron 表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP103	26/10/2020	23/11/2020
			表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP105	26/04/2021	24/05/2021
PT-DP-B2-C	300mL	Brandy (白兰地)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Colour; Turbidity (Haze); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron 表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP103	26/10/2020	23/11/2020
			表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP106	02/08/2021	31/08/2021
PT-DP-B2-D	300mL	Irish Whisky (爱尔兰威士忌)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Colour; Turbidity (Haze); Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed	DP103	26/10/2020	23/11/2020

			Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Calcium; Magnesium; Sodium; Potassium; Copper; Iron 表观酒精度; 实际酒精度; pH 值; 色度; 浊度 (雾度); 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 钙; 镁; 钠; 钾; 铜; 铁	DP107	25/10/2021	22/11/2021
PT-DP-B3-A	300mL	Gin (杜松子酒)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Linalool (gin only); Terpinene-4-ol (gin only); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific Gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour 表观酒精度; 实际酒精度; pH 值; 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 芳樟醇 (仅限杜松子酒); 松油烯-4-醇 (仅限杜松子酒); 钙; 镁; 钠; 钾; 铜; 铁; 比重 (20°C); 密度 (20°C); 浊度; 折射率 (20°C); 色度	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
PT-DP-B3-B	300mL	Vodka (伏特加)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Linalool (gin only); Terpinene-4-ol (gin only); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific Gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour 表观酒精度; 实际酒精度; pH 值; 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 芳樟醇 (仅限杜松子酒); 松油烯-4-醇 (仅限杜松子酒); 钙; 镁; 钠; 钾; 铜; 铁; 比重 (20°C); 密度 (20°C); 浊度; 折射率 (20°C); 色度	DP103	26/10/2020	23/11/2020
				DP105	26/04/2021	24/05/2021
				DP107	25/10/2021	22/11/2021

PT-DP-B3-C	300mL	White rum (白朗姆酒)	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Acetaldehyde; Ethyl acetate; Acetal; n-Propanol; Methanol; n-Butanol; iso-Butanol; 2-Methyl Butanol; 3-Methyl Butanol; 2 + 3-Methyl Butanols; iso-Amyl acetate; Furfural; Acetic Acid; Ethyl Carbamate; NDMA; Fixed Acidity (previously volatile acidity); Total Acidity; Total Sugars; Fructose; Glucose; Sucrose; Linalool (gin only); Terpinene-4-ol (gin only); Calcium; Magnesium; Sodium; Potassium; Copper; Iron; Specific Gravity (20°C); Density (20°C); Turbidity; Refractive Index (20°C); Colour 表观酒精度; 实际酒精度; pH 值; 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 乙酸; 氨基甲酸乙酯; NDMA; 固定酸度 (以前的挥发性酸度); 总酸度; 总糖; 果糖; 葡萄糖; 蔗糖; 芳樟醇 (仅限杜松子酒); 松油烯-4-醇 (仅限杜松子酒); 钙; 镁; 钠; 钾; 铜; 铁; 比重 (20°C); 密度 (20°C); 浊度; 折射率 (20°C); 色度	DP103	26/10/2020	23/11/2020
				DP106	02/08/2021	31/08/2021
PT-DP-B4	250mL	Simulated Spirit 模拟烈酒	Apparent Alcoholic Strength; Actual Alcoholic Strength; pH; Analyte; Ethyl Carbamate; NDMA; Total Sugars; Fructose; Glucose; Sucrose; Maltose; Glycerol; Citric Acid; Propylene Glycol 表观酒精度; 实际酒精度; pH 值; 分析物; 氨基甲酸乙酯; NDMA; 总糖; 果糖; 葡萄糖; 蔗糖; 麦芽糖; 甘油; 柠檬酸; 丙二醇	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-B5	100mL	Non chill filtered whisky 无冰过滤威士忌	Ethyl Hexanoate; Ethyl Octanoate; Ethyl Decanoate; 2-Phenethyl Acetate; Ethyl Dodecanoate; 2-Phenethyl Ethanol; Ethyl Tetradecanoate; Ethyl Hexadecanoate; Ethyl-9-Hexadecenoate; Ethyl Octadecanoate; Ethyl Oleate (C18:1); Ethyl Linoleate (C18:2); Ethyl Linolenate (C18:3) 己酸乙酯; 辛酸乙酯; 癸酸乙酯; 2-苯乙酸乙酯; 十二酸乙酯; 2-苯乙醇; 十四酸乙酯; 十六酸乙酯; 9-己癸酸乙酯; 十八酸乙酯; 油酸乙酯 (C18:1); 亚油酸乙酯 (C18:2); 亚麻酸乙酯 (C18:3)	DP103	26/10/2020	23/11/2020
				DP105	26/04/2021	24/05/2021
				DP107	25/10/2021	22/11/2021
PT-DP-C1	2 bottles or cans 2 瓶或易拉罐	Commercially available cider 市售苹果酒	Provided in original packaging Specific Gravity; Actual Alcoholic Strength; pH; Volatile Acidity; Total Acidity; Carbon dioxide; Colour; Total sulfur dioxide; Haze 原包装提供 比重; 实际酒精度; pH 值; 挥发性酸度; 总酸度; 二氧化碳; 颜色; 总二氧化硫; 浑浊度	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-D1	500mL	Commercially available White or Rosé wine 市售白葡萄酒	Participants should ensure that they analyse the samples for sulfur dioxide within three days of sample receipt. Specific Gravity; Actual Alcoholic Strength; pH; Reducing Sugars; Glucose; Fructose; Ascorbic Acid; Citric Acid; Sorbic Acid; Lactic Acid; Malic Acid; Volatile Acidity; Total Acidity; Colour @ 420nm; Colour @	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021

		酒或桃红葡萄酒	520nm; Colour @ 620nm; Total Sulfur Dioxide*; Free Sulfur Dioxide*; Copper; Iron 参加者应确保在收到样品后三天内分析二氧化硫样品。 比重; 实际酒精度; pH 值; 还原糖; 葡萄糖; 果糖; 抗坏血酸; 柠檬酸; 山梨酸; 乳酸; 苹果酸; 挥发性酸度; 总酸度; 颜色@ 420nm; 颜色@ 520nm; 颜色@ 620nm; 总二氧化硫*; 游离二氧化硫*; 铜; 铁	DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-D2	500mL	Commercially available Red wine 市售红葡萄酒	Participants should ensure that they analyse the samples for sulfur dioxide within three days of sample receipt. Specific Gravity; Actual Alcoholic Strength; pH; Reducing Sugars; Glucose; Fructose; Ascorbic Acid; Citric Acid; Sorbic Acid; Lactic Acid; Malic Acid; Volatile Acidity; Total Acidity; Colour @ 420nm; Colour @ 520nm; Colour @ 620nm; Total Sulfur Dioxide*; Free Sulfur Dioxide*; Copper; Iron 参加者应确保在收到样品后三天内分析二氧化硫样品。 比重; 实际酒精度; pH 值; 还原糖; 葡萄糖; 果糖; 抗坏血酸; 柠檬酸; 山梨酸; 乳酸; 苹果酸; 挥发性酸度; 总酸度; 颜色@ 420nm; 颜色@ 520nm; 颜色@ 620nm; 总二氧化硫*; 游离二氧化硫*; 铜; 铁	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-E1	2 bottles or cans 2 瓶或易拉罐	Commercially available fruit flavoured 'ready to drink' beverages 市售水果味“即饮”饮料	Provided in original packaging Specific Gravity; Actual Alcoholic Strength; pH; Total Sugars; Ascorbic acid; Citric acid; Benzoic acid; Sorbic acid; Carbon dioxide; Volatile Acidity; Total Acidity; Total Brix; Density (20°C); Refractive Index (20°C); Dissolved oxygen; Colour absorbance 原包装提供 比重; 实际酒精度; pH 值; 总糖; 抗坏血酸; 柠檬酸; 苯甲酸; 山梨酸; 二氧化碳; 挥发性酸度; 总酸度; 总白利糖度; 密度 (20°C); 折射率 (20°C); 溶解氧; 吸光度	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-E2	300mL	Commercially available liqueur 市售利口酒	Specific Gravity; Actual Alcoholic Strength; pH; Residue; Volatile Acidity; Total Acidity; Acetaldehyde; Ethyl Acetate; Acetal; n-Propanol; Methanol; n-Butanol; Iso-Butanol; 2-Methylbutanol; 3-Methylbutanol; 2+3 Methylbutanols; Iso Amyl Acetate; Furfural; Total Brix 比重; 实际酒精度; pH 值; 残渣; 挥发性酸度; 总酸度; 乙醛; 乙酸乙酯; 乙醛; 正丙醇; 甲醇; 正丁醇; 异丁醇; 2-甲基丁醇; 3-甲基丁醇; 2+3-甲基丁醇; 乙酸异戊酯; 糠醛; 总白利糖度	DP103	26/10/2020	23/11/2020
				DP104	25/01/2021	22/02/2021
				DP105	26/04/2021	24/05/2021
				DP106	02/08/2021	31/08/2021
				DP107	25/10/2021	22/11/2021
PT-DP-E3	300mL	Commercially available cream liqueur 市售奶油利口酒	Specific Gravity; Actual Alcoholic Strength; pH; Residue; Iso-Butanol; 2+3 Methylbutanols; Furfural; Total Brix; Refractive Index (20°C); Total solids 比重; 实际酒精强度; pH 值; 残渣; 异丁醇; 2+3 甲基丁醇; 糠醛; 总白利糖度; 折射率 (20°C); 总固体量	DP103	26/10/2020	23/11/2020
				DP105	26/04/2021	24/05/2021
				DP107	25/10/2021	22/11/2021

QFCS 食品化学

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-FC-760	100ml Preservatives 防腐剂	Liquid test material 液体测试材料	Sorbic Acid; Benzoic Acid; Sulfur Dioxide	FC300	26/04/2021	24/05/2021
			山梨酸; 苯甲酸; 二氧化硫	FC304	16/08/2021	13/09/2021
PT-FC-761	100ml Sweeteners 甜味剂	Liquid test material 液体测试材料	Acesulfame K; Aspartame; Saccharin; Sucralose	FC300	26/04/2021	24/05/2021
			安赛蜜 K; 阿斯巴甜; 糖精; 三氯蔗糖	FC304	16/08/2021	13/09/2021
PT-FC-762	100ml Food colours 着色剂	Liquid test material 液体测试材料	Ponceau 4R; Carmoisine; Sunset Yellow; Indigo Carmine	FC300	26/04/2021	24/05/2021
			立春红 4R; 红色酸性染料; 日落黄; 靛胭脂	FC304	16/08/2021	13/09/2021
PT-FC-763	100ml Food colours 着色剂	Liquid test material 液体测试材料	Allura Red; Tartrazine; Quinoline Yellow; Brilliant Blue	FC300	26/04/2021	24/05/2021
			诱惑红; 柠檬黄; 喹啉黄; 亮蓝	FC304	16/08/2021	13/09/2021
PT-FC-770	100g	Cereal based food matrix 谷物样品 FC296: Breakfast cereal(早餐谷物食品)	Energy; Fat; Carbohydrate; Total Sugars; Total Dietary Fibre; Protein; Salt; Sodium; Ash; Moisture; Phosphate;	FC296	07/12/2020	11/01/2021
			Magnesium; Potassium; Zinc	FC298	15/02/2021	15/03/2021
			能量; 脂肪; 碳水化合物; 总糖; 总膳食纤维; 蛋白质; 盐; 钠; 灰 分; 水分; 磷酸盐; 镁; 钾; 锌	FC302	14/06/2021	12/07/2021
				FC306	04/10/2021	01/11/2021
				FC308	13/12/2021	17/01/2022
PT-FC-771	100g Cereal based food matrix 谷物样品	FC296: Fortified cereal product(强化谷类制品)	Vitamin A; B1 (Thiamine); B2 (Riboflavin); B3 (Niacin); B5 (Pantothenic Acid); B6; B9 (Folic acid); B12; C; D; Iron	FC296	07/12/2020	11/01/2021
		FC302: Infant cereal product(婴儿谷类制品)	维生素 A; 维生素 B1(硫胺素); 维 生素 B2(核黄素); 维生素 B3(烟 酸); 维生素 B5(泛酸); 维生素 B6; 维生素 B9(叶酸); 维生素 B12; 维生素 C; 维生素 D; 铁	FC302	14/06/2021	12/07/2021
		FC308: Fortified cereal product(强化谷类制品)		FC308	13/12/2021	17/01/2022
PT-FC-772	150g Pre-prepared food 预加工 食品	FC296: Potato meal (土豆)	Energy; Fat; Saturates; Mono- unsaturates; Poly-unsaturates; Total trans fatty acids; Carbohydrate; Total Sugars; Total Dietary Fibre; Protein; Salt; Sodium; Ash; Moisture;	FC296	07/12/2020	11/01/2021
		FC298: Pasta meal (意面)	Phosphate; Cholesterol	FC298	15/02/2021	15/03/2021
		FC302: Vegetable meal(蔬 菜)	能量; 脂肪; 饱和脂肪酸; 单不饱 和脂肪酸; 聚不饱和脂肪酸; 总反 式脂肪酸; 碳水化合物; 总糖; 总膳食纤维; 蛋白; 盐; 钠; 灰 分; 水分; 磷酸盐; 胆固醇	FC302	14/06/2021	12/07/2021
		FC306: Rice meal(大米)		FC306	04/10/2021	01/11/2021
		FC308: Potato meal (土豆)		FC308	13/12/2021	17/01/2022
PT-FC-774	50g Food products 食品	FC296: Hard cheese (硬质奶酪)	Water activity 水活性	FC296	07/12/2020	11/01/2021
		FC298: Cured meat (腌肉)		FC298	15/02/2021	15/03/2021

		FC302: Biscuits(饼干)		FC302	14/06/2021	12/07/2021
		FC304: Dates (枣子)		FC304	16/08/2021	13/09/2021
		FC306: Cured meat(腌肉)		FC306	04/10/2021	01/11/2021
		FC308: Hard cheese(硬质奶酪)		FC308	13/12/2021	17/01/2022
PT-FC-775	100g Wheat flour 小麦粉	FC300: Wholemeal flour(全麦面粉)	Fat; Protein; Total dietary fibre ; Ash; Moisture; Calcium; Iron	FC300	26/04/2021	24/05/2021
		FC306: Plain flour (all purpose flour)(普通面粉(通用面粉))	脂肪; 蛋白质; 膳食纤维; 灰分; 水分; 钙; 铁	FC306	04/10/2021	01/11/2021
PT-FC-776	100g Bread 面包	FC298: White bread(白面包)	Fat; Protein; Total Dietary Fibre; Acidity; Ash; Moisture; Sodium; Chloride; Calcium; Iron; Vitamins B1; B2; B3	FC298	15/02/2021	15/03/2021
		FC306: Wholemeal bread(全麦面粉)	脂肪; 总膳食纤维; 蛋白质; 酸度; 灰分; 水分; 钠; 氯; 钙; 铁; 维生素 B1; 维生素 B2; 维生素 B3	FC306	04/10/2021	01/11/2021
PT-FC-777	2 x 50g (spiked & blank) Green tea 绿茶	Dried green tea spiked (干绿茶) Dried green tea blank (干绿茶胚)	Pesticides 农药	FC304	16/08/2021	13/09/2021
PT-FC-778	150g Edible oil or fat 食用油或脂肪材料	FC296: Lard(猪油)	Water; Free fatty acids;	FC296	07/12/2020	11/01/2021
		FC298: Canola (rapeseed) oil (油菜(油菜籽)油)	Saponification value; Unsaponifiable matter; Anisidine value; Colour; Iodine value; Peroxide value; Fatty acid composition*	FC298	15/02/2021	15/03/2021
		FC302: Coconut oil (椰子油)	水; 游离脂肪酸; 皂化值(酸值); 非皂化物; 甲氧基苯胺; 色度; 碘值; 过氧化值; 脂肪酸组分*	FC302	14/06/2021	12/07/2021
		FC306: Sesame oil (芝麻油)		FC306	04/10/2021	01/11/2021
		FC308: Palm oil (棕榈油)		FC308	13/12/2021	17/01/2022
PT-FC-779	2 x 50g (spiked & blank)	FC300: Peanuts (花生)	Aflatoxins B1; B2; G1; G2; Total Aflatoxins	FC300	26/04/2021	24/05/2021
		FC306: Pistachio nuts (开心果)	黄曲霉毒素 B1; 黄曲霉毒素 B2; 黄曲霉毒素 G1; 黄曲霉毒素 G2; 总黄曲霉毒素	FC306	04/10/2021	01/11/2021
PT-FC-780	50g	Dried tea 茶叶 Dried green tea 绿茶	Total Arsenic; Cadmium; Mercury; Lead; Selenium 总砷; 镉; 汞; 铅; 硒	FC302	14/06/2021	12/07/2021
PT-FC-781	100g	Gluten free flour 无麸面粉	Gluten 麸质	FC298	15/02/2021	15/03/2021
				FC304	16/08/2021	13/09/2021
PT-FC-782	100g Mixed fat spread 脂肪混合物	FC298: Full fat spread(全脂奶油)	Total Fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids; Omega 3; Omega 6; Salt; Water; pH; Vitamin A; Vitamin D	FC298	15/02/2021	15/03/2021
		FC304: Reduced fat spread(低脂奶油)	总脂肪; 饱和脂肪酸; 单不饱和度; 聚不饱和度; 总反式脂肪酸; 欧米加 3; 欧米加 6; 盐分; 水分; pH 值; 维生素 A; 维生素 D	FC304	16/08/2021	13/09/2021

PT-FC-783	100g	FC298: Tomato Purée(番茄泥)	pH; Brix; Total acidity; Total solids; Ash; Salt pH 值; 白利糖度; 总酸度; 总固体量; 灰分; 盐	FC298	15/02/2021	15/03/2021
		FC304: Tomato Paste(番茄酱)		FC304	16/08/2021	13/09/2021
PT-FC-784	50g	Cereal grain 谷物	Total Arsenic; Cadmium; Lead; Mercury 总砷; 镉; 汞; 铅	FC302	14/06/2021	12/07/2021
PT-FC-785	50g	Edible oil 食用油 Vegetable oil 植物油	Total Arsenic; Cadmium; Lead; Mercury 总砷; 镉; 汞; 铅	FC304	16/08/2021	13/09/2021
PT-FC-786	50g	Dried fruit 干果	Total Arsenic; Cadmium; Lead; Mercury 总砷; 镉; 汞; 铅	FC296	07/12/2020	11/01/2021
		Dried fruit powder 干果粉		FC308	13/12/2021	17/01/2022
PT-FC-787	50g Vegetable	FC300: Cabbage (卷心菜)	Nitrate 硝酸盐	FC300	26/04/2021	24/05/2021
		FC306: Spinach(菠菜)		FC306	04/10/2021	01/11/2021
PT-FC-788	50g	Snack product (零食) Potato crisps (油炸土豆片)	Acrylamide 丙烯酰胺	FC306	04/10/2021	01/11/2021
PT-FC-789	10g	Rice 大米	Total Arsenic; Total Inorganic Arsenic; Arsenic III NEW ; Arsenic V NEW ; Cadmium; Lead 总砷; 无机砷; 三价砷; 五价砷; 镉; 铅	FC302	14/06/2021	12/07/2021
PT-FC-790	2 x 200ml & 1 x 50ml	Extra virgin olive oil 特级初榨橄榄油	Peroxide value; Free fatty acids (Acidity); K232; K270; Wax content; 3,5 Stigmastadienes; Ethyl esters; Total Sterols; Δ-7-stigmastenol; Insoluble Impurities; Moisture and Volatile Matter at 103°C; Total Polyphenols; Fatty Acid Composition*过氧化值; 游离脂肪酸(酸度); K232; K270; 蜡含量; 3,5-豆甾二烯醇; 乙酯; 总甾醇; Δ-7-豆甾烯醇; 不溶性杂质; 103°C时的水分和挥发性物质; 总多酚; 脂肪酸组成*	FC300	26/04/2021	24/05/2021
				FC306	04/10/2021	01/11/2021
PT-FC-791	2 x 200ml	Olive oil 橄榄油	Free fatty acids (Acidity); K270; ΔK; Wax content; β-sitosterol (apparent); Campesterol; Erythrodiol & Uvaol; ΔECN 42; Accelerated Oxidation test (Rancimat) at 120°C; 2-glycerol monopalmitate; Fatty Acid composition* 游离脂肪酸(酸度); K270; ΔK; 蜡含量; β-谷甾醇(表观); 菜油; 高根二醇和熊果醇; ΔECN42; 加速氧化试验(腐败物质)在120°C下进行; 2-甘油基单棕榈酸酯; 脂肪酸组成	FC296	07/12/2020	11/01/2021
				FC302	14/06/2021	12/07/2021
				FC308	13/12/2021	17/01/2022
PT-FC-792	50g	Leaf vegetable(叶蔬菜)	Perchlorate 高氯酸盐	FC300	26/04/2021	24/05/2021
PT-FC-793	100g	Cake 蛋糕 FC300: Chocolate cake(巧克力蛋糕)	Energy ; Fat; Total Sugars; Total Dietary Fibre, Protein; Acidity; Ash; Moisture; Sodium; Chloride; Calcium 能量; 脂肪; 总糖; 总膳食纤维、蛋白质; 酸度; 灰分; 水分; 钠; 氯; 钙	FC300	26/04/2021	24/05/2021
		Cake 蛋糕 FC306: Gluten free sponge cake(无麸海绵蛋糕)		FC306	04/10/2021	01/11/2021

PT-FC-794	100g	Chilli powder 辣椒粉	Aflatoxins B1; B2; G1; G2; Total Aflatoxins 黄曲霉毒素 B1; 黄曲霉毒素 B2; 黄曲霉毒素 G1; 黄曲霉毒素 G2; 总黄曲霉毒素	FC302	14/06/2021	12/07/2021
PT-FC-795	5g	Mushrooms 蘑菇 Dried mushrooms 冻干蘑菇	Total Arsenic; Cadmium; Lead 总砷; 镉; 铅	FC302	14/06/2021	12/07/2021
PT-FC-796	5g	Frying oil (煎炸油) Frying (used) vegetable oil 油炸 (使用过的) 植物油	Total polar compounds; Free fatty acids (Acidity); Accelerated oxidation test (Rancimat) at 120°C 总极性化合物; 游离脂肪酸(酸性); 120°C加速氧化试验 (腐败变质)	FC300	26/04/2021	24/05/2021
				FC306	04/10/2021	01/11/2021
PT-FC-797	200g	Preservatives 防腐剂 Dried fruit slurry 干果浆	Sulfur dioxide 二氧化硫	FC300	26/04/2021	24/05/2021
PT-FC-798	70g	Infant vegetable purée (婴幼儿蔬菜食品) Infant vegetable food 婴儿蔬菜食品	Nitrate 硝酸盐	FC300	26/04/2021	24/05/2021
PT-FC-799	20g	Cake mix 蛋糕粉	Egg white protein 蛋清蛋白	FC306	04/10/2021	01/11/2021
PT-FC-800	100g	Non-dairy cheese 非乳制品奶酪 Non-dairy alternative 非乳制品替代品	Total fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids; Total omega 3; Total omega 6; Total omega 3:Total omega 6 ratio; 4:0 Butyric acid; 12:0 Lauric acid 总脂肪; 饱和脂肪酸; 单不饱和脂肪; 多不饱和脂肪; 总反式脂肪酸; 总欧米加-3; 总欧米加-6; 总欧米加-3 与总欧米加-6 比率; 4:0 丁酸; 12:0 月桂酸	FC300	26/04/2021	24/05/2021
PT-FC-801	200g Honey 蜂蜜	FC300: Honeydew honey(甘露蜜)	Moisture; Electrical conductivity; Ash; pH; Free acidity; Hydroxymethylfurfural (HMF); Diastase enzymatic activity (Diastase number); Fructose; Glucose; Sucrose; Water insoluble solids 水分; 导电性; 灰分; pH 值; 游离酸度; 羟甲基糠醛(羟甲基糠醛); 淀粉酶活性(淀粉酶值); 果糖; 葡萄糖; 蔗糖; 不溶性固体	FC300	26/04/2021	24/05/2021
		FC306: Citrus honey(柑橘蜂蜜)	水分; 导电性; 灰分; pH 值; 游离酸度; 羟甲基糠醛(羟甲基糠醛); 淀粉酶活性(淀粉酶值); 果糖; 葡萄糖; 蔗糖; 不溶性固体	FC306	04/10/2021	01/11/2021
PT-FC-802	200g	Ground Coffee 咖啡粉 Ground 100% Arabica coffee (100%阿拉比卡咖啡粉)	Water; Ash; pH; Total acidity; Total chlorogenic acid; Caffeine; Potassium; Phosphorus; Magnesium; Calcium; Copper 水; 灰分; pH 值; 总酸度; 总绿原酸; 咖啡因; 钾; 磷; 镁; 钙; 铜	FC302	14/06/2021	12/07/2021
PT-FC-803	200g	Palm oil 棕榈油	Sudan IV 苏丹红 IV	FC300	26/04/2021	24/05/2021
PT-FC-804	200g	Dried fruits 干果 Dried raisins slurry 干葡萄干浆	Aflatoxins B1; B2; G1; G2; Total Aflatoxins; Ochratoxin A 黄曲霉毒素 B1; B2; G1; G2; 总黄曲霉毒素; 赭曲霉毒素 A	FC300	26/04/2021	24/05/2021
PT-FC-805	50ml	Vegetable oil 植物油	Benzo[a]pyrene; Benz[a]anthracene; Benzo[b]fluoranthene; Chrysene; Sum of EU 4 PAHs 苯并[a]芘; 苯并[a]蒽; 苯并[b]荧蒽; 苝; 甙 4 多环芳烃总和	FC302	14/06/2021	12/07/2021

PT-FC-806	100ml	Fish oil supplement 鱼油补充剂 Cod liver oil 鱼肝油	cis Alpha-linolenic acid (ALA); cis Eicosapentaenoic acid (EPA); cis Docosapentaenoic (DPA); cis Docosahexaenoic (DHA); Monounsaturated fatty acids; Polyunsaturated fatty acids; Saturated fatty acids; Total EPA+DHA Omega-3 fatty acids; Total Omega-3 fatty acids; Total Omega-6 fatty acids; Total Omega-9 fatty acids; Omega-3 : Omega-6 ratio; Total trans fatty acids; Vitamin A; Vitamin D 顺式 α -亚麻酸 (ALA) ; 顺式二十碳五烯酸 (EPA) ; 顺式二十二碳五烯酸 (DPA) ; 顺式二十二碳六烯酸 (DHA) ; 单不饱和脂肪酸; 多不饱和脂肪酸; 饱和脂肪酸; 总 EPA + DHA 欧米加-3 脂肪酸; 总欧米加-3 脂肪酸; 总欧米加-6 脂肪酸; 总欧米加-9 脂肪酸; 欧米加-3: 欧米加-6 比例; 总反式脂肪酸; 维生素 A; 维生素 D	FC302	14/06/2021	12/07/2021
PT-FC-807	25g	Grain flour 谷物粉 Barley flour (大麦粉)	Glyphosate; AMPA 草甘膦; 氨基磷酸	FC306	04/10/2021	01/11/2021
PT-FC-808	20g	Almond in rice flour (杏仁米粉)	Almond 杏仁	FC300	26/04/2021	24/05/2021
PT-FC-809	20g	Soy in rice flour (米粉 中的大豆) Rice flour 米粉	Soy 大豆	FC302	14/06/2021	12/07/2021
PT-FC-810	20g	β -lactoglobulin β -乳球蛋白 Infant formula powder 婴幼儿配方乳粉	β -lactoglobulin β -乳球蛋白	FC306	04/10/2021	01/11/2021
PT-FC-811	200g	Ketchup (番茄酱)	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Total dietary fibre; Soluble solids; pH; Total acidity; Citric acid; Formol number 能源; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 蛋白质; 盐; 总膳食纤维; 可溶性固体; pH 值; 总酸度; 柠檬酸; 甲醛值	FC298	15/02/2021	15/03/2021
				FC304	16/08/2021	13/09/2021
PT-FC-812	150g	Mayonnaise (蛋黄 酱) FC302: Full fat(全 脂) Mayonnaise (蛋黄 酱) FC308: Low or reduced fat(低脂或减 脂)	Energy; Fat; Saturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Salt; Sodium; pH; Cholesterol 能源; 脂肪; 饱和脂肪酸; 总反式脂肪酸; 碳水化合物; 总糖; 蛋白质; 盐; 钠; pH 值; 胆固醇	FC302	14/06/2021	12/07/2021
				FC308	13/12/2021	17/01/2022
PT-FC-813	150g	Prepared mustard (预加工芥末)	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Total dietary fibre; pH; Total acidity 能源; 脂肪; 饱和脂肪酸; 糖类; 总糖; 蛋白质; 盐; 总膳食纤维; pH 值; 总酸度	FC306	04/10/2021	01/11/2021
PT-FC-814	2 x cans 2 罐	FC300: Pineapple(菠萝)	Drained weight; pH; Energy; Carbohydrate; Total sugars; Glucose; Fructose; Total dietary	FC300	26/04/2021	24/05/2021

	Canned fruit 罐装水果	FC306: Peaches or apricots(桃子或杏子)	fibre 沥干物重; pH 值; 能源; 碳水化合物; 总糖; 葡萄糖; 果糖; 总膳食纤维	FC306	04/10/2021	01/11/2021
PT-FC-815	200g Spices 调味料	FC302: Ground black pepper(黑胡椒粉)	Moisture; Total ash; Crude fibre, insoluble index; Volatile oil; Piperine content; Acid insoluble ash 水分; 总灰分; 粗纤维; 不溶性指数; 挥发	FC302	14/06/2021	12/07/2021
		FC308: Ground white pepper(白胡椒粉)	油; 胡椒碱的含量; 酸不溶性灰分	FC308	13/12/2021	17/01/2022
PT-FC-816	100g	Dried pasta 干意面 Ground pasta (碎面食)	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Ash; Moisture; Total dietary fibre 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 蛋白质; 灰分; 水分; 总膳食纤维	FC306	04/10/2021	01/11/2021
PT-FC-817	200g Jam and marmalade 酱和果酱	FC302: Apricot(杏)	Energy; Fat; Carbohydrate; Protein; Total sugars; Fructose; Glucose; Soluble solids; pH; Moisture; Ash; Total acidity; Brix 能量; 脂肪; 碳水化合物; 蛋白质; 总糖;	FC302	14/06/2021	12/07/2021
		FC308: Strawberry(草莓)	果糖; 葡萄糖; 可溶性固体; pH 值; 水分; 灰; 总酸度; 白利糖度	FC308	13/12/2021	17/01/2022
PT-FC-818	2 x samples (both potentially contaminated) 2 x 样品 (都有可能被污染)	Foreign bodies in food products (食品中的异物)	Presence/absence; Identification of foreign body 存在/不存在; 鉴别异物	FC302	14/06/2021	12/07/2021
PT-FC-819	300g	Table salt (食用盐)	Purity; Moisture; Sulfate; Iodine; Calcium; Magnesium; Total Arsenic; Lead; Cadmium; Mercury; Copper; Ferrocyanide NEW 纯度; 水分; 硫酸盐; 碘; 钙; 镁; 总砷; 铅; 镉; 汞; 铜; 铁氰化物	FC302	14/06/2021	12/07/2021
				FC308	13/12/2021	17/01/2022
PT-FC-820	100g Food products 食品	FC300: Biscuits (饼干)	Lactose (low level) 乳糖 (低水平)	FC300	26/04/2021	24/05/2021
		FC306: Sponge cake(海绵蛋糕)		FC306	04/10/2021	01/11/2021
PT-FC-821	150g Dehydrated food product 脱水食品	FC298: Instant noodles(方便面)	Energy; Fat; Saturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Salt; Sodium; Cholesterol 能量; 脂肪; 饱和脂肪酸; 总反式脂肪酸;	FC298	15/02/2021	15/03/2021
		FC304: Instant soup(速溶汤)	碳水化合物; 总糖; 蛋白质; 盐; 钠; 胆固醇	FC304	16/08/2021	13/09/2021
PT-FC-822	100ml Vinegar 醋	FC298: White wine vinegar(白葡萄酒醋)	Total acidity; Total ash; Density; Total dry extract; Volatile acidity; pH 总酸度; 总灰分; 密度; 总干提取; 挥发性	FC298	15/02/2021	15/03/2021
		FC304: Balsamic vinegar(意大利黑醋)	酸; pH 值	FC304	16/08/2021	13/09/2021

PT-FC-823	50g	Infant formula powder 婴幼儿配方乳粉	Alanine (free); Arginine (free); Aspartic acid (free); Glutamic acid (free); Glycine (free); Histidine (free); Isoleucine (free); Leucine (free); Lysine (free); Phenylalanine (free); Proline (free); Serine (free) Threonine (free); Tyrosine (free); Valine (free); Cystein & Cystine (sum of); Methionine (free); Tryptophan (total) 丙氨酸(游离); 精氨酸(游离); 天冬氨酸(游离); 谷氨酸(游离); 甘氨酸(游离); 组氨酸(游离); 异亮氨酸(游离); 亮氨酸(游离); 赖氨酸(游离); 苯丙氨酸(游离); 脯氨酸(游离); 丝氨酸(游离); 苏氨酸(游离); 酪氨酸(游离); 缬氨酸(游离); 半胱氨酸及胱氨酸(总和); 蛋氨酸(游离); 色氨酸(总)	FC300	26/04/2021	24/05/2021
PT-FC-824	200g Instant coffee 速溶咖啡	FC298: Instant coffee(速溶咖啡)	Moisture; Solubility in cold water at 16±2°C; Fat; Carbohydrate; Total glucose; Protein; Total dietary fibre; Ash; pH; Total chlorogenic acids; Caffeine	FC298	15/02/2021	15/03/2021
		FC304: Decaffeinated (不含咖啡因)	水分; 16±2°C冷水中的溶解度; 脂肪; 碳水化合物; 总葡萄糖; 蛋白质; 总膳食纤维; 灰分; pH 值; 总绿原酸; 咖啡因	FC304	16/08/2021	13/09/2021
PT-FC-825	15g	Herbs & Spices 香草及香料 FC296: Ground pepper(胡椒粉)	Confirmation of authenticity	FC296	07/12/2020	11/01/2021
			确认真实性	FC302	14/06/2021	12/07/2021
				FC308	13/12/2021	17/01/2022
PT-FC-826	20g	FC298: Chilli powder(辣椒粉)	Capsaicin; Heat unit	FC298	15/02/2021	15/03/2021
		FC304: Chilli sauce(辣椒酱)	辣椒素; 热量单位	FC304	16/08/2021	13/09/2021
PT-FC-827	10g	Infant fruit/vegetable pureé 婴儿水果/蔬菜浓汤 Vegetable purée 蔬菜浓汤	Total arsenic; Inorganic arsenic; Cadmium; Lead 总砷; 无机砷; 镉; 铅	FC306	04/10/2021	01/11/2021
PT-FC-828	150g	Nut products 坚果制品 Roasted and salted peanuts 油炸咸花生	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 蛋白质; 盐; 钠	FC300	26/04/2021	24/05/2021
PT-FC-829	100g Dried tea 茶叶	FC298: Black tea(红茶)	Water extract; Total ash; Water soluble ash; Crude fibre; Moisture; Caffeine	FC298	15/02/2021	15/03/2021
		FC304: Green tea(绿茶)	水分; 咖啡因	FC304	16/08/2021	13/09/2021
PT-FC-830	20g	fruit/vegetable pureé 水果蔬菜泥 Fruit purée 水果泥	Vitamin C (as ascorbic acid) 维生素 C(抗坏血酸)	FC306	04/10/2021	01/11/2021
PT-FC-831	15g	Opiates TRIAL 鸦片 Poppy seeds 罂粟籽	Morphine; Codeine 吗啡; 可待因	FC302	14/06/2021	12/07/2021

PT-FC-832	100g Non-wheat flour 非小麦面粉	FC296: Potato flour (马铃薯粉)	Fat; Protein; Total dietary fibre; Ash; Moisture; Calcium 脂肪; 蛋白质; 总膳食纤维; 灰分; 水分; 钙	FC296	07/12/2020	11/01/2021
		FC298: Rice flour(大米粉)		FC298	15/02/2021	15/03/2021
		FC302: Gram flour(克面粉)		FC302	14/06/2021	12/07/2021
		FC308: Potato flour(马铃薯粉)		FC308	13/12/2021	17/01/2022
PT-FC-833	150g	Baby food purée 婴儿食品泥	Energy; Fat; Saturates; Carbohydrate; Total sugars; Protein; Total dietary fibre; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 总糖; 蛋白质'总膳食纤维'盐; 钠	FC300	26/04/2021	24/05/2021
PT-FC-834	100g	Potato crisps (马铃薯薯片)	Energy; Fat; Saturates; Monounsaturates; Moisture; Polyunsaturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Total dietary fibre; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 单一不饱和油; 水分; 多不饱和物; 反式脂肪酸总量; 碳水化合物; 总糖; 蛋白质; 总膳食纤维; 盐; 钠	FC302	14/06/2021	12/07/2021
PT-FC-835	100g	Blended tortilla chips(混合玉米片)	Energy; Fat; Saturates; Monounsaturates; Moisture; Polyunsaturates; Total trans fatty acids; Carbohydrate; Total sugars; Protein; Total dietary fibre; Salt; Sodium 能量; 脂肪; 饱和脂肪酸; 单一不饱和油; 水分; 多不饱和物; 反式脂肪酸总量; 碳水化合物; 总糖; 蛋白质; 总膳食纤维; 盐; 钠	FC306	04/10/2021	01/11/2021
PT-FC-836	2 x 100g (spiked & blank) 2 x 100g 加标和空白	Pome fruits NEW 梨果 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀虫剂的材料)	Pesticides 农药	FC298	15/02/2021	15/03/2021
PT-FC-837	2 x 100g (spiked & blank) 2 x 100g 加标和空白	Citrus fruits NEW 柑橘类水果 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀虫剂的材料)	Pesticides 农药	FC300	26/04/2021	24/05/2021
PT-FC-838	2 x 100g (spiked & blank) 2 x 100g 加标和空白	Fruiting vegetables NEW 果蔬 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀虫剂的材料)	Pesticides 农药	FC302	14/06/2021	12/07/2021

PT-FC-839	2 x 100g (spiked & blank) 2 x 100g 加 标和空白	Root & tuber vegetables NEW 块根类蔬菜 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀 虫剂的材料)	Pesticides 农药	FC304	16/08/2021	13/09/2021
PT-FC-840	2 x 50g (spiked & blank) 2 x 50g 加 标和空白	Pulses NEW 干豆 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀 虫剂的材料)	Pesticides 农药	FC306	04/10/2021	01/11/2021
PT-FC-841	2 x 50g (spiked & blank) 2 x 50g 加 标和空白	Cereals NEW 谷物 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀 虫剂的材料)	Pesticides 农药	FC300	26/04/2021	24/05/2021
PT-FC-842	2 x 50g (spiked & blank) 2 x 50g 加 标和空白	Vegetable, seed oil and olive oils NEW TRIAL 蔬菜, 菜籽油和橄榄油 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀 虫剂的材料)	Pesticides 农药	FC302	14/06/2021	12/07/2021
PT-FC-843	2 x 50g (spiked & blank) 2 x 50g 加 标和空白	Spices NEW TRIAL 香料 Material containing up to 20 quantifiable pesticides (含有多达 20 种可量化杀 虫剂的材料)	Pesticides 农药	FC308	13/12/2021	17/01/2022
PT-FC-844	2 x 100g (spiked & blank) 2 x 100g 加 标和空白	Fungi (mushrooms) NEW 菌类(蘑菇) Material containing up to 20 quantifiable pesticides(含有多达 20 种 可量化杀虫剂的材料)	Pesticides 农药	FC304	16/08/2021	13/09/2021
PT-FC-845	100g	Mycotoxins in rice NEW 大米中的霉菌毒素 Ground rice(糙米粉)	Aflatoxins B1; B2; G1; G2; Total aflatoxins; Ochratoxin A; Zearalenone 黄曲霉毒素 B1; B2; G1; G2; 总黄曲 霉毒素; 赭曲霉毒素 A; 玉米烯酮	FC302	14/06/2021	12/07/2021
PT-FC-846	—	Food labelling benchmark exercise and declaration of nutritional values 食物标签基准工作及营养 价值声明 Paper exercise 纸上练习	Assessment to European Union Food law 欧盟食品法评析	FC300 FC306	26/04/2021 04/10/2021	24/05/2021 01/11/2021

PT-FC-847	5g	Authenticity of honey by NMR profiling NEW TRIAL 通过 NMR 谱分析蜂蜜的真实性 Honey 蜂蜜	Confirmation of authenticity 确认真实性	FC298	15/02/2021	15/03/2021
PT-FC-848	10g	Vegan food NEW 素食	Presence or absence of animal DNA 是否存在动物 DNA	FC302	14/06/2021	12/07/2021
PT-FC-849	TBC*** 待定	Cannabidiol (CBD) in food NEW 食品中的大麻二酚 TBC*** (待定)	Cannabidiol 大麻二酚	FC298	15/02/2021	15/03/2021
PT-FC-850	5ml	Vanillin in vanilla extract NEW 香草精中的香兰素 Vanilla extract 香草精	Vanillin 香兰素	FC298	15/02/2021	15/03/2021
PT-FC-851	25g	Gluten in pasta sauce NEW 面食酱中的麸质 Pasta sauce 意大利面酱	Gluten 麸质	FC300	26/04/2021	24/05/2021
PT-FC-852	25g	Gluten and egg white in canned meat NEW 肉罐头中的麸质和蛋清 Canned meat 肉罐头	Gluten; Egg white protein 麸质; 蛋清蛋白	FC306	04/10/2021	01/11/2021
PT-FC-853	25g	Soya and milk protein in non-dairy milk NEW 大豆和牛奶中的蛋白 Non-dairy milk 非乳制品牛奶	Soy; Milk protein 大豆; 牛奶蛋白	FC304	16/08/2021	13/09/2021
PT-FC-854	TBC*** 待定	Gluten, egg white and milk protein in biscuits NEW 饼干中的麸质, 蛋白和牛奶蛋白 TBC*** 待定	Gluten; Egg white protein; Milk protein 麸质; 蛋清蛋白; 牛奶蛋白	FC308	13/12/2021	17/01/2022
PT-FC-855	TBC*** 待定	Gluten in swabs NEW 拭子中的麸质 TBC*** 待定	Gluten 麸质	FC306	04/10/2021	01/11/2021

QGS 明胶

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-GL-606	60g	Gelatine 明胶	Ash; Gel strength (Bloom); Isoelectric point; Moisture; pH; Viscosity 灰分; 凝胶强度(Bloom); 等电点; 水分; pH 值; 粘度	GL294	19/10/2020	16/11/2020
				GL301	24/05/2021	21/06/2021
				GL306	25/10/2021	22/11/2021

MAPS 麦芽

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-MP-01	2 x 1000ml	Malt 麦芽	Brewers and Distiller malt for chemical analysis (Rounds MP280 and MP286 are peated malt) 用于化学分析的酿酒和蒸馏麦芽 (MP292 和 MP298 为泥煤麦芽) Moisture; Diastatic Power (EBC,loB); Alpha Amylase; Total Nitrogen; Friability;Homogeneity;Glassy (Whole) Corns;Partly Unmodified Grains;Sieving Test; EBC Reject Fraction (EBC Fraction IV plus foreign matter);EBC Fraction IV (<2.2mm + damaged corns from all other sieves);Malt Modification;Malt Mod Homogeneity;DMSP (Malt)(Dimethyl Sulfide Precursor);Free DMS (Malt) (Dimethyl Sulfide) ;Total DMS (Malt)(Dimethyl Sulfide); DMSP EBC Wort (Dimethyl Sulphide Precursor);Residual Sulfur Dioxide;Cold Water Extract;Hartong VZ45;NDMA (Nitrosodimethylamine);Glycosidic Nitrile;Total Phenols 水分; 糖化力(EBC, loB); α-淀粉酶; 总氮; 脆性; 均匀性; 玻璃状(原态)玉米; 部分未改性谷物; 筛 分试验; EBC 拒绝分数(EBC 分数 IV +异物); EBC 分 数 IV (<2.2mm +其他筛子的破损玉米); 麦芽改性; 麦芽 Mod 均匀性; DMSP(麦芽)(二甲基硫化物前 体); 游离 DMS(麦芽)(二甲基硫化物); 总 DMS(麦 芽)(二甲基硫醚); DMSP EBC 麦汁(二甲基硫化物前 体); 残留二氧化硫; 冷水提取物; 45°C等温提取 物; NDMA(亚硝基二甲胺)	MP287	02/11/2020	30/11/2020
				MP288	07/12/2020	11/01/2021
				MP289	18/01/2021	15/02/2021
				MP290	01/02/2021	01/03/2021
				MP291	01/03/2021	29/03/2021
				MP292	06/04/2021	04/05/2021
				MP293	04/05/2021	01/06/2021
				MP294	01/06/2021	28/06/2021
				MP295	05/07/2021	02/08/2021
				MP296	02/08/2021	31/08/2021
				MP297	06/09/2021	04/10/2021
				MP298	04/10/2021	01/11/2021
				MP299	08/11/2021	06/12/2021
MP300	06/12/2021	10/01/2022				
PT-MP-02	1 x 1000ml	Barley 大麦	Barley for chemical analysis 化学分析用大麦 Moisture;Total Nitrogen;Sieving Test;EBC Reject Fraction;(EBC Fraction IV plus Foreign Matter);EBC Fraction IV (<2.2mm + damaged corns from all other sieves);Thousand Corn Weight ;Germinative capacity;Germinative energy;BRF 8ml Test;Hectolitre Weight 水分; 总氮; 筛分试验; EBC 拒绝分数(EBC 分数 IV +异物); EBC 分数 IV (<2.2mm +其他筛子的破损玉 米); 千粒重; 发芽能力; 发芽能; BRF 8ml 试验; 百升重	MP287	02/11/2020	30/11/2020
				MP288	07/12/2020	11/01/2021
				MP289	18/01/2021	15/02/2021
				MP290	01/02/2021	01/03/2021
				MP291	01/03/2021	29/03/2021
				MP292	06/04/2021	04/05/2021
				MP293	04/05/2021	01/06/2021
				MP294	01/06/2021	28/06/2021
				MP295	05/07/2021	02/08/2021
				MP296	02/08/2021	31/08/2021
				MP297	06/09/2021	04/10/2021
				MP298	04/10/2021	01/11/2021
				MP299	08/11/2021	06/12/2021
MP300	06/12/2021	10/01/2022				
PT-MP-03	2 x 100g	Malt flour 麦芽粉 (sample and blank*)	Malt flour for mycotoxin analysis (Ochratoxin A; Deoxynivalenol) 霉菌毒素分析用麦芽粉 (赭曲霉毒素 A; 脱氧雪腐 镰刀菌烯醇)	MP288	07/12/2020	11/01/2021
				MP291	01/03/2021	29/03/2021
				MP294	01/06/2021	28/06/2021
				MP297	06/09/2021	04/10/2021
				MP300	06/12/2021	10/01/2022

PT-MP-04A	1 x 300ml	Black malt 黑麦芽	Black malt for chemical analysis (Moisture; Colour) 化学分析用黑麦芽(水分; 颜色)	MP290	01/02/2021	01/03/2021
				MP296	02/08/2021	31/08/2021
PT-MP-04B	1 x 300ml	Crystal malt 结晶麦芽	Crystal malt for chemical analysis (Moisture; Colour; Degrees of crystallisation) 化学分析用结晶麦芽(水分; 颜色; 结晶度)	MP287	02/11/2020	30/11/2020
				MP293	04/05/2021	01/06/2021
				MP299	08/11/2021	06/12/2021
PT-MP-05	1 x 200g	Flour based matrix 面粉基质	Malt flour for NDMA analysis 用于 NDMA 分析的麦芽粉(亚硝基二甲胺)	MP289	18/01/2021	15/02/2021
				MP295	05/07/2021	02/08/2021
PT-MP-06	1 x 1000ml	Malt 麦芽	High diastatic power malt for chemical analysis 化学分析用高糖化麦芽 Moisture;DPWK (Diastatic power);Diastatic Power(DP loB);Alpha Amylase;loB Soluble Extract 0.7mm;TSN (loB Wort)(Total Soluble Nitrogen);FAN (loB Wort) (Free Alpha Amino Nitrogen);Glycosidic Nitrile 水分; DPWK(糖化力); 糖化力(DP loB); α-淀粉酶; 0.7mm loB 可溶性提取物; TSN(loB 麦汁)(总可溶性氮); FAN(loB 麦汁)(游离 α-氨基氮); 糖苷腈	MP292	06/04/2021	04/05/2021
				MP297	06/09/2021	04/10/2021
PT-MP-07	1 x 1000ml	Malted wheat 小麦麦芽	Malted wheat for chemical analysis 化学分析用小麦麦芽 Moisture;DPWK (Diastatic power) ;Diastatic Power(DP loB);Alpha Amylase;Protein;Extract:0.2mm (EBC);pH (EBC Wort);Colour (EBC Wort);Boiled Wort Colour (EBC Wort);TSN (EBC Wort) (Total Soluble Nitrogen);Kolbach Index;FAN (EBC wort)(Free Alpha Amino Nitrogen);Viscosity (EBC Wort);EBC Fermentability (Boiled);Beta Glucan (EBC Wort);loB Extract 0.7mm ;pH (loB Wort);Colour (loB Wort);TSN (loB Wort)(Total Soluble Nitrogen);SNR (Soluble Nitrogen Ratio);FAN (loB Wort) (Free Alpha Amino Nitrogen);Viscosity (loB Wort);Beta Glucan (loB Wort) 水分; DPWK(糖化力); 糖化力(DP loB); α-淀粉酶; 蛋白质; 提取物 0.2mm(EBC); pH 值(EBC 麦汁); 颜色(EBC 麦汁); 燕麦汁颜色(EBC 麦汁); TSN(EBC 麦汁)(总可溶性氮); 科尔巴赫指数; FAN(EBC 麦汁)(游离 α-氨基氮); 粘度(EBC 麦汁); EBC 发酵能力(煮熟); β-葡聚糖(EBC 麦汁); loB 提取物 0.7mm; pH(loB 麦汁); 颜色(loB 麦汁); TSN(loB 麦汁)(总可溶性氮); SNR(可溶性氮比); FAN(loB 麦汁)(游离 α-氨基氮); 粘度(loB 麦汁); β-葡聚糖(loB 麦汁)	MP288	07/12/2020	11/01/2021
				MP294	01/06/2021	28/06/2021
				MP300	06/12/2021	10/01/2022

QMAS 肉类

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-MT-728	150g	Fish product (e.g. breaded) 鱼制品(如裹面包屑)	Energy; Fat; Saturates; Carbohydrate; Dietary fibre; Protein; Salt; Ash; Moisture 能量; 脂肪; 饱和脂肪酸; 碳水化合物; 膳食纤维; 蛋白质; 盐; 灰; 水分	MT303	26/07/2021	23/08/2021

PT-MT-729	50g	Meat or meat product(肉或肉制品)	Sulfur dioxide 二氧化硫	MT303	26/07/2021	23/08/2021
PT-MT-730	150g	Dried/cured meat 干/腌肉	Energy; Total Fat; Saturates; Cholesterol; Carbohydrate; Total Sugars; Dietary Fibre; Protein; Salt; Ash; Moisture; Sodium; Phosphate; pH 能量; 总脂肪; 饱和脂肪; 胆固醇; 碳水化合物; 总糖; 膳食纤维; 蛋白质; 盐; 灰分; 水分; 钠; 磷酸盐; pH 值	MT299	22/03/2021	19/04/2021
				MT305	20/09/2021	18/10/2021
PT-MT-731	150g	MT295: Cooked meat(熟肉)	Energy; Total Fat; Saturates; Cholesterol; Carbohydrate; Total Sugars; Dietary Fibre; Protein; Salt; Ash; Moisture; Sodium; Phosphate; pH; Calcium; Potassium; Iron; Magnesium 能量; 总脂肪; 饱和脂肪; 胆固醇; 碳水化合物; 总糖; 膳食纤维; 蛋白质; 盐; 灰分; 水分; 钠; 磷酸盐; pH 值; 钙; 钾; 铁; 镁	MT295	14/11/2020	14/12/2020
		MT297: Cooked meat(熟肉)		MT297	18/01/2021	15/02/2021
		MT301: Raw meat(生肉)		MT301	17/05/2021	14/06/2021
		MT303: Cooked meat(熟肉)		MT303	26/07/2021	23/08/2021
		MT307: Raw meat(生肉)		MT307	15/11/2021	13/12/2021
PT-MT-732	30g	Freeze dried meat 冻干肉	Nitrate; Nitrite 硝酸盐; 亚硝酸盐	MT295	14/11/2020	14/12/2020
				MT297	18/01/2021	15/02/2021
				MT301	17/05/2021	14/06/2021
				MT303	26/07/2021	23/08/2021
				MT307	15/11/2021	13/12/2021
PT-MT-733	150g	Meat 肉类	Hydroxyproline; Starch; Total fat; Saturates; Mono-unsaturates; Poly-unsaturates; Total trans fatty acids 羟脯氨酸; 淀粉; 总脂肪; 饱和脂肪酸; 单不饱和脂肪酸; 聚不饱和脂肪酸; 总反式脂肪酸	MT295	14/11/2020	14/12/2020
				MT297	18/01/2021	15/02/2021
				MT301	17/05/2021	14/06/2021
				MT303	26/07/2021	23/08/2021
				MT307	15/11/2021	13/12/2021
PT-MT-734	150g	Fish (fresh or processed) 鱼(新鲜或加工处理)	Fat; Protein; Salt; Ash; Moisture; pH 脂肪; 蛋白质; 盐; 灰分; 水分; pH 值	MT295	14/11/2020	14/12/2020
				MT297	18/01/2021	15/02/2021
				MT301	17/05/2021	14/06/2021
				MT303	26/07/2021	23/08/2021
				MT307	15/11/2021	13/12/2021
PT-MT-741	50g	Seafood 海鲜	Total Arsenic; Cadmium; Zinc; Mercury; Lead; Phosphorus 总砷; 镉; 锌; 汞; 铅; 磷	MT301	17/05/2021	14/06/2021
				MT305	20/09/2021	18/10/2021
PT-MT-742	50g	Fish 鱼类	Total Arsenic; Cadmium; Zinc; Mercury; Lead; Phosphorus 总砷; 镉; 锌; 汞; 铅; 磷	MT295	14/11/2020	14/12/2020
				MT301	17/05/2021	14/06/2021
				MT307	15/11/2021	13/12/2021
PT-MT-747	50g	Processed meat 加工肉制品	Total Arsenic; Cadmium; Zinc; Mercury; Lead 总砷; 镉; 锌; 汞; 铅	MT297	18/01/2021	15/02/2021
				MT303	26/07/2021	23/08/2021
PT-MT-748	150g	Fish 鱼	Histamine; Total volatile nitrogen (TVN); Trimethylamine (TMA) 组胺; 总挥发氮 (TVN); 三甲胺 (TMA)	MT295	14/11/2020	14/12/2020
				MT301	17/05/2021	14/06/2021
				MT303	26/07/2021	23/08/2021
				MT307	15/11/2021	13/12/2021

PT-MT-749	2 x set of 6 samples (2g each) 2 x 6 样品 (2g 每份)	Meat	Meat authenticity	MT295	14/11/2020	14/12/2020
		MT297: Beef(牛肉)	Species stated to be screened for presence of other species of meat, e.g. chicken, pork, horse, beef, lamb. Analytes will vary each round.	MT297	18/01/2021	15/02/2021
		MT301: Lamb(羔羊肉)	肉的真实性的品种例如鸡肉、猪肉、马、牛肉、羊肉	MT301	17/05/2021	14/06/2021
		MT303: Goat(山羊肉)	须经筛选以确定是否含有其他肉类品种的品种例如鸡肉、猪肉、马、牛肉、羊肉	MT303	26/07/2021	23/08/2021
		MT307: Pork(猪肉)	每一轮次的分析物各不相同	MT307	15/11/2021	13/12/2021
PT-MT-752	4 x 20g	Fresh, cooked or processed fish 新鲜、煮熟或加工过的鱼肉	Fish species identification	MT301	17/05/2021	14/06/2021
			鱼类种类鉴别	MT307	15/11/2021	13/12/2021
PT-MT-754	50g	Prawn 虾	Chloramphenicol 氯霉素	MT303	26/07/2021	23/08/2021
PT-MT-755	100g	Beef 牛肉	Ractopamine (β-agonist) 莱克多巴胺 (β-agonist)	MT303	26/07/2021	23/08/2021

SUPS (Chemistry) 糖类(化学)

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-PC-01	300ml	Pot of cane/ beet sugar 罐装蔗糖/甜菜糖	Colour; Turbidity; Ash; Reflectance grade 色值; 浊度; 灰分; 反射率等级 (GS2/13)	PC222	18/01/2021	15/02/2021
				PC223	18/01/2021	15/03/2021
				PC224	18/01/2021	12/04/2021
				PC225	21/04/2021	10/05/2021
				PC226	21/04/2021	07/06/2021
				PC227	21/04/2021	05/07/2021
				PC228	12/07/2021	09/08/2021
				PC229	12/07/2021	06/09/2021
				PC230	12/07/2021	04/10/2021
				PC231	25/10/2021	22/11/2021
				PC232	25/10/2021	20/12/2021
PC233	25/10/2021	17/01/2022				
PT-PC-02	200g	Bag of cane/ beet sugar 袋装蔗糖/甜菜糖	Arsenic; Lead; Copper; Iron; Cadmium**; Mercury** 砷; 铅; 铜; 铁; 镉**; 汞**	PC225	21/04/2021	10/05/2021
				PC231	25/10/2021	22/11/2021
PT-PC-03	300ml	Pot of cane/ beet sugar 罐装蔗糖/甜菜糖	Sulfur dioxide; Reducing sugars; Polarisation 二氧化硫; 还原糖; 极化分析	PC223	18/01/2021	15/03/2021
				PC226	21/04/2021	07/06/2021
				PC229	12/07/2021	06/09/2021
				PC232	25/10/2021	20/12/2021
PT-PC-04	500ml	Pot of cane/ beet sugar 罐装蔗糖/甜菜糖	Sediment (insoluble) 不溶于水杂质	PC223	18/01/2021	15/03/2021
				PC226	21/04/2021	07/06/2021
				PC229	12/07/2021	06/09/2021
				PC232	25/10/2021	20/12/2021

PT-PC-05	200g of molasses 200g 的糖浆	PC213:Cane (甘蔗)	Sucrose; Reducing sugars; pH; Dry substance; Sulfated ash; Fermentable sugars**, Colour**	PC225	21/04/2021	10/05/2021
		PC219: Beet (甜菜)	蔗糖; 还原糖; pH 值; 干物质; 硫酸灰分; 可发酵糖**; 色值**	PC231	25/10/2021	22/11/2021
PT-PC-07	500g	Raw sugar 粗糖	Ash; Colour; Dextran; Moisture; Polarisation; Reducing sugars; Starch	PC227	21/04/2021	05/07/2021
			灰分; 色值; 葡聚糖; 水分; 国际糖度 (°Z); 还原糖; 淀粉	PC233	25/10/2021	17/01/2022
PT-PC-10	75g	Cane or beet sugar 蔗糖或甜菜糖	Moisture	PC222	18/01/2021	15/02/2021
			水分	PC228	12/07/2021	09/08/2021
PT-PC-11	300g	High fructose corn syrup (HFCS) 高葡糖浆	Ash; Colour; Sucrose; Fructose; pH; Polarisation; Reducing sugars	PC226	21/04/2021	07/06/2021
			灰分; 色值; 蔗糖; 果糖; pH 值; 极化分析; 还原糖	PC232	25/10/2021	20/12/2021

CONTACT 包装和食品接触材料

Sample 样品编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 汇报截止
PT-CO-01	50ml	Simulant 模拟物	Bisphenols in 3% aqueous acetic acid 3%乙酸水溶液中的双酚 Bisphenol A; Bisphenol S 双酚 A; 双酚 S	CO001	29/03/2021	26/04/2021
PT-CO-02	300ml	Simulant 模拟物	Total primary aromatic amines in 3% aqueous acetic acid 3%乙酸水溶液中的总伯芳香胺 Aniline; 4,4'-Methylenedianiline; 2,4-Toluenediamine 苯胺; 4,4'-亚甲基二苯胺; 2,4-甲苯二胺	CO004	06/12/2021	10/01/2022
PT-CO-03	50ml	Simulant 模拟物	Lead and Cadmium in 4% aqueous acetic acid 4%乙酸水溶液中的铅和镉 Lead; Cadmium 铅; 镉	CO002	21/06/2021	19/07/2021
PT-CO-04	20ml	Vegetable/seed oil 植物油/菜籽油	Phthalates in vegetable/seed oil 植物/种子油中的邻苯二甲酸盐 DEHP; BBP; DBP 邻苯二甲酸二异辛酯; 邻苯二甲酸丁苄酯; 邻苯二甲酸二丁酯	CO003	27/09/2021	25/10/2021
PT-TY-16	20g	Plastic bead or pellet 塑料珠或小球	Bisphenol A in plastic (total content) 塑料中的双酚 A(总含量) Bisphenol A 双酚 A	CO002	21/06/2021	19/07/2021

AQUACHECK 水环境

Sample 编号	Quantity 规格	Supplied as 基质	Target Analyte(s) 分析物	Round 轮次	Despatch Date 发样时间	Reporting Deadline 报告截止
PT-AQ-01A	Major Ions in Higher Salinity Potable Water 饮用水(高硬度)的主要离子	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Sodium; Magnesium; Chloride; Sulfate; pH at 20-25°C; Conductivity (20°C); Total organic carbon (TOC); Total Dissolved Solids 钠; 镁; 氯化物; 硫酸盐; pH 值在 20–25°C; 电导率(20°C); 总有机碳 (TOC); 总可溶性固体	AQ602	08/02/2021	08/03/2021
				AQ606	24/05/2021	21/06/2021
				AQ610	26/07/2021	23/08/2021
				AQ614	27/09/2021	25/10/2021
				AQ618	22/11/2021	20/12/2021
PT-AQ-01H	Major Inorganic Components (Hard Water) 主要无机成分(硬水)	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium 钙; 镁; 总硬度; 碱度; 钾; 钠; 氯化物; 硫酸盐; 氟化物; 电导率(20°C); 凯氏氮; 总磷; 钡	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-01S	Major Inorganic Components (Soft Water) 主要无机成分(软水)	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Calcium; Magnesium; Total Hardness; Alkalinity; Potassium; Sodium; Chloride; Sulfate; Fluoride; Conductivity (20°C); Kjeldahl Nitrogen; Total Phosphorus; Barium 钙; 镁; 总硬度; 碱度; 钾; 钠; 氯化物; 硫酸盐; 氟化物; 电导率(20°C); 凯氏氮; 总磷; 钡	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-02A	pH in Poorly Buffered Waters 弱缓冲水的 pH	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	pH at 20-25°C – Low; pH at 20-25°C – High pH 值 20-25°C-低; pH 值为 20-25°C-高	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ613	13/09/2021	11/10/2021
PT-AQ-02H	Nutrients and Others (Hard Water) 营养元素及其他(硬水)	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Total oxidised nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble reactive phosphorus (PO ₄); pH at 20-25°C; Conductivity (20°C); Colour; Permanganate index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids 总氧化氮(TON); 硅酸盐; 亚硝酸盐; 氨; 可溶性活性磷(PO ₄); pH 值在 20–25°C; 电导率(20°C); 颜色; 高锰酸盐指数(PI); 总氰化物; 游离氰化物; 硝酸盐; 总可溶性固体	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-02S	Nutrients and Others (Soft Water) 营养元素及其他(软水)	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Total oxidised nitrogen (TON); Silicate; Nitrite; Ammonia; Soluble reactive phosphorus (PO ₄); pH at 20-25°C; Conductivity (20°C); Colour; Permanganate index (PI); Total Cyanide; Free Cyanide; Nitrate; Total Dissolved Solids 总氧化氮(TON); 硅酸盐; 亚硝酸盐;	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021

			氨; 可溶性活性磷(PO ₄); pH 值在 20–25°C; 电导率(20°C); 颜色; 高锰酸盐指数(PI); 总氰化物; 游离氯化物; 硝酸盐; 总可溶性固体			
PT-AQ-03	Non-specific Analytes 非特异性分析物	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	BOD (5 day); COD; Suspended solids; Methylene blue active substances (MBAS); Non-ionic surfactants; Dissolved organic carbon; Turbidity 生化需氧量(5天); 化学需氧量; 悬浮固体; 亚甲蓝活性物质(MBAS); 非离子表面活性剂; 可溶性有机碳; 浊度	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-03A	Inorganic Disinfection By-products 无机消毒副产物	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Bromide; Bromate; Chlorate (low level); Chlorite (low level); Chlorate (high level); Chlorite (high level) 溴化物; 溴酸盐; 氯酸盐(低浓度); 亚氯酸盐(低浓度); 氯酸盐(高浓度); 亚氯酸盐(高浓度)	AQ602	08/02/2021	08/03/2021
				AQ606	24/05/2021	21/06/2021
				AQ610	26/07/2021	23/08/2021
				AQ614	27/09/2021	25/10/2021
				AQ618	22/11/2021	20/12/2021
PT-AQ-03B	Free Chlorine 游离氯	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Free Chlorine 游离氯	AQ602	08/02/2021	08/03/2021
				AQ606	24/05/2021	21/06/2021
				AQ610	26/07/2021	23/08/2021
				AQ614	27/09/2021	25/10/2021
				AQ618	22/11/2021	20/12/2021
PT-AQ-03C	Total Chlorine 总氯	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Total Chlorine 总氯	AQ602	08/02/2021	08/03/2021
				AQ606	24/05/2021	21/06/2021
				AQ610	26/07/2021	23/08/2021
				AQ614	27/09/2021	25/10/2021
				AQ618	22/11/2021	20/12/2021
PT-AQ-04	Metals 金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Iron; Manganese; Copper; Aluminium; Zinc; Silver; Barium; Boron; Strontium; Lithium 铁; 锰; 铜; 铝; 锌; 银; 钡; 硼; 镨; 锂	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-04G	Metals in Groundwater 地下水金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Iron; Manganese; Copper; Aluminium; Zinc; Silver; Barium; Boron; Strontium; Lithium 铁; 锰; 铜; 铝; 锌; 银; 钡; 硼; 镨; 锂	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-05	Toxic Metals 有毒金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Cadmium; Lead; Nickel; Selenium; Arsenic; Antimony; Mercury; Cobalt; Vanadium; Chromium; Molybdenum; Tin; Beryllium; Titanium** 镉; 铅; 镍; 硒; 砷; 锑; 汞; 钴; 钒; 铬; 钼; 锡; 铍; 钛**	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021

PT-AQ-05A	Metals for Hydride Generation 产生金属氢化物的金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Arsenic; Selenium; Antimony; Tin 砷; 硒; 锑; 锡	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ613	13/09/2021	11/10/2021
PT-AQ-05B	EQS Metals EQS 金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Cadmium; Copper; Total Chromium; Lead; Nickel; Zinc; Vanadium; Mercury 镉; 铜; 总铬; 铅; 镍; 锌; 钒; 汞	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ609	12/07/2021	09/08/2021
				AQ613	13/09/2021	11/10/2021
				AQ617	08/11/2021	06/12/2021
PT-AQ-05C	Chromium (VI) 洁净水中的六价铬	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Chromium (VI) 六价铬	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ613	13/09/2021	11/10/2021
PT-AQ-05G	Toxic Metals in Groundwater 地下水中有毒金属	Clean Waters – Inorganic and Nutrients 洁净水 – 无机和营养成分	Cadmium; Lead; Nickel; Selenium; Arsenic; Antimony; Mercury; Cobalt; Vanadium; Chromium; Molybdenum; Tin; Beryllium; Titanium**; Lanthanum** 镉; 铅; 镍; 硒; 砷; 锑; 汞; 钴; 钒; 铬; 钼; 锡; 铍; 钛**; 镧**	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-06A	Haloforms & Chlorinated Solvents 卤仿和氯化溶剂	Clean Waters – Organic 洁净水-有机成分	Chloroform; Bromodichloromethane; Dibromochloromethane; Bromoform; Trichloroethene; Tetrachloroethene; Carbon Tetrachloride; 1,2 Dichloroethane 氯仿; 二氯溴甲烷; 二溴氯甲烷; 溴仿; 三氯乙烯; 四氯乙烯; 四氯化碳; 1,2-二氯乙烷	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-06B	Phenols 酚类	Clean Waters – Organic 洁净水-有机成分	Phenol; 2-Chlorophenol; 4-Chlorophenol; 3-Bromophenol**; 2,4-Dichlorophenol; 2,4,6-Trichlorophenol; Pentachlorophenol; 2,5-Dimethylphenol**; 3,5-Dimethylphenol**; 2-Methylphenol (o-cresol)**; 3-Methylphenol (m-cresol)**; 4-Methylphenol (p-cresol)**; Total monosubstituted methylphenols** 苯酚; 2-氯苯酚; 4-氯苯酚; 3-溴苯酚; 2,4-二氯苯酚; 2,4,6-三氯苯酚; 五氯苯酚; 2,5-二甲基苯酚; 3,5-二甲基苯酚; 2-甲基苯酚 (邻甲基苯酚); 3-甲基苯酚 (间甲基苯酚); 4-甲基苯酚 (对甲基苯酚); 总单取代甲基苯酚	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021

PT-AQ-06C	Benzene, Toluene & Xylenes 苯, 甲苯, 二甲苯	Clean Waters – Organic 洁净水-有机成分	Benzene; Toluene; Ethylbenzene; Styrene; o-Xylene; m-Xylene; p-Xylene; Total xylene; m+p-Xylene; 1,2,4-trimethylbenzene**; MTBE (methyl tert-butyl ether) 苯; 甲苯; 乙苯; 苯乙烯; 邻二甲苯; 间二甲苯; 对二甲苯; 二甲苯 (总); 间+对二甲苯; 1,2,4-三甲苯; 甲基叔丁基醚 (MTBE)	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-07A	Organochlorine Pesticides 有机氯农药	Clean Waters – Organic 洁净水-有机成分	Spiking solution 7A(1) Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p-DDT; p,p'-DDE; o,p'-DDE**; p,p'-DDD; o,p'-DDD (TDE)**; Alpha Hexachlorocyclohexane; Beta Hexachlorocyclohexane; Delta Hexachlorocyclohexane; Lindane (Gamma HCH); Trifluralin; Alpha Endosulphan; Beta Endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor epoxide; Pentachlorobenzene; Pendimethalin** Spiking solution 7A(2) Cis-chlordane**; Trans-chlordane**; Methoxychlor** 加标溶液 7A (1) 异狄氏剂; 狄氏剂; 艾氏剂; p,p'-DDT; o,p-DDT; p,p'-DDE; o,p'-DDE**; p,p'-DDD; o,p'-DDD (TDE)**; α-六六六; β-六六六; δ-六六六; 林丹 (γ-六六六); 氟乐灵; α-硫丹; β-硫丹; 六氯苯; 七氯; 环氧七氯; 五氯苯; 二甲戊乐灵 加标溶液 7A (2) 顺式氯丹; 反式氯丹; 甲氧滴滴涕	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-07B	Chlorinated Solvents 氯化溶剂	Clean Waters – Organic 洁净水-有机成分	Hexachlorobutadiene; Carbon Tetrachloride; Tetrachloroethene; 1,2,4-Trichlorobenzene; Trichloroethene; 1,1,1-Trichloroethane; 1,3,5-Trichlorobenzene; 1,2,3-Trichlorobenzene; 1,2-Dichloroethane; Chloroform 六氯丁二烯; 四氯化碳; 四氯乙烯; 1,2,4-三氯苯; 三氯乙烯; 1,1,1-三氯乙烷; 1,3,5-三氯苯; 1,2,3-三氯苯; 1,2-二氯乙烷; 氯仿	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-07C	Polycyclic Aromatic Hydrocarbons 多环芳烃	Clean Waters – Organic 洁净水-有机成分	Spiking solution 7C(1) Fluoranthene; Benzo(b)fluoranthene; Benzo(k)fluoranthene; Benz(a)pyrene; Benzo(g,h,i)perylene; Indeno(1,2,3-cd)pyrene Spiking solution 7C(2) Acenaphthene; Acenaphthylene; Anthracene; Benz(a)anthracene; Chrysene; Dibenz(a,h)anthracene; Fluorene; Naphthalene; Perylene; Phenanthrene; Pyrene 加标溶液 7C (1) 荧蒽; 苯并 (b) 荧蒽; 苯并 (k) 荧蒽; 苯并 (a) 芘; 苯并 (g,h,i) 花; 茚并 (1,2,3-cd) 芘 加标溶液 7C(2) 蒽; 蒽烯; 葱; 苯并 (a) 葱; 蒎; 二苯并 (a,h) 葱; 芴; 蔡; 花; 菲; 芘	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-07D	Polychlorinated Biphenyls 多氯联苯	Clean Waters – Organic 洁净水-有机成分	PCB (28); PCB (52); PCB (101); PCB (118); PCB (138); PCB (153); PCB (180)	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021

PT-AQ-08	Acid Herbicides 酸性除草剂	Clean Waters – Organic 洁净水-有机成分	Spiking solution 8(1) 2,4,5-T**; 2,4,5-TP (Fenoprop)**; 2,4-D; 2,4-DB; Dicamba; 2,3,6-TBA**; Picloram**; Clopyralid**; Fluroxypyr**; Benazolin**; Mecoprop; Dichloroprop; Quinmerac**; MCPA; MCPB; Triclopyr Spiking solution 8(2) Bentazone; Bromoxynil; Dichlobenil**; Ioxynil; Metaldehyde; Alachlor**; Metazachlor**; Propachlor**; S-metolachlor**; Flufenacet**; Propyzamide; Asulam**; Chloridazon**; Napropamide** Spiking solution 8(3) Glyphosate; AMPA 加标溶液 8 (1) 2,4,5-T**; 2,4,5-TP(涕丙酸)**; 2,4-D; 2,4-DB; 麦草畏; 2,3,6-TBA**; 毒莠定**; 二氯吡啶酸**; 氟草定**; 草除灵**; 2-甲-4-氯丙酸; 2, 4 一滴丙酸; 氯甲喹啉酸**; 二甲四氯; 2-甲-4-氯丁酸; 三氯吡氧乙酸 加标溶液 8(2) 苯达松; 溴草腈; 敌草腈**; 碘草腈; 灭蜗灵; 甲草胺**; 吡啶草胺**; 毒草胺**; 异丙甲草胺**; 氟啶草胺**; 拿草胺; 黄草灵**; 杀草敏**; 敌草胺** 加标溶液 8 (3) 草甘膦; 氨基甲酸磷	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-08B	Triazines & Urea Herbicides 三嗪和取代脲类除草剂	Clean Waters – Organic 洁净水-有机成分	Spiking solution 8B(1) Isoproturon; Diuron; Linuron; Chlortoluron; Monuron; Chloroxuron**; Metoxuron**; Monolinuron**; Methabenzthiazuron**; Iodosulfuron methyl**; Mesosulfuron methyl**; Metsulfuron methyl**; Thifensulfuron methyl**; Tribenuron methyl**; Diflufenican**; Bromacil** Spiking solution 8B(2) Simazine; Atrazine; Propazine; Cyanazine**; Trietazine**; Prometryn**; Terbutryn**; Ametryn**; Desethylatrazine**; Desisopropylatrazine**; Terbutylazine**; Cyromazine**; Carbetamide**; Pirimicarb**; Carbofuran**; Methiocarb**; Prosulfocarb**; Metamitron**; Metribuzin**; Florasulam** 加标溶液 8B(1) 异丙隆; 敌草隆; 利谷隆; 绿麦隆; 灭草隆; 枯草隆**; 甲氧隆**; 绿谷隆**; 噻唑隆**; 甲基碘磺隆**; 甲磺胺磺隆**; 甲磺隆**; 噻磺隆**; 苯磺隆**; 吡氟酰草胺**; 除草定** 加标溶液 8B(2) 西马嗪; 莠去津; 扑灭津; 草净津**; 草达津**; 扑草净**; 去草净**; 莠灭净**; 二丁基阿特拉津**; 脱异丙基阿特拉津**; 特丁津**; 灭蝇胺**; 双酰草胺**; 抗蚜威**; 卡巴咪喃**; 灭虫威**; 苜草丹**; 苯嗪草酮**; 赛克津**; 双氟磺草胺**	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021
				AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-09	Organophosphorus Pesticides	Clean Waters – Organic	Azinphos-methyl; Azinphos-ethyl; Dichlorvos; Fenitrothion; Malathion; Mevinphos; Chlorfenvinphos; Diazinon; Fenthion; Parathion-ethyl; Parathion-	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ608	28/06/2021	26/07/2021

	有机磷杀虫剂	洁净水-有机成分	methyl; Chlorpyrifos; Cypermethrin; Propetamphos**; Dimethoate**; Ethion**; Carbophenothion* NEW ; Demeton** NEW ; Demeton-O** NEW ; Demeton-S** NEW ; Dioxathion** NEW ; Disulfoton** NEW ; Ethoprophos** NEW ; Famphur** NEW ; Fenclorophos** NEW ; Fonofos** NEW ; Phorate** NEW ; Phosmet** NEW ; Terbufos** NEW ; Tetrachlorvinphos** NEW 谷硫磷; 益棉磷; 敌敌畏; 杀螟松; 马拉硫磷; 速灭磷; 毒虫畏; 二嗪农; 倍硫磷; 乙基对硫磷; 甲基对硫磷; 毒死蜱; 氯氰菊酯; 胺丙畏**; 乐果**; 乙硫磷**; 三硫磷*; 内吸磷**; 内吸磷-O**; 内吸磷-S**; 二恶磷**; 乙拌磷**; 灭线磷**; 伐灭磷**; 皮蝇磷**; 甲拌磷**; 亚胺硫磷**; 特丁硫磷**; 司替罗磷**	AQ612	23/08/2021	20/09/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-26	PFOS & PFOA 全氟辛烷磺酸和全氟辛酸	Clean Waters – Organic 洁净水-有机成分	PFOS; PFOA 全氟辛烷磺酸; 全氟辛酸	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ612	23/08/2021	20/09/2021
PT-AQ-28	Formaldehyde 甲醛	Clean Waters – Organic 洁净水-有机成分	Formaldehyde 甲醛	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ612	23/08/2021	20/09/2021
PT-AQ-33	Chlorophyll a 叶绿素 a	Clean Waters – Organic 洁净水-有机成分	Chlorophyll a 叶绿素 a	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ612	23/08/2021	20/09/2021
PT-AQ-34A	Water Framework Directive 欧盟水框架指令	Clean Waters – Inorganic and Nutrients continued 洁净水 – 无机和营养成分	Cadmium; Lead; Mercury; Nickel 镉; 铅; 汞; 镍	AQ606	24/05/2021	21/06/2021
PT-AQ-34B	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	Atrazine; Diuron; Isoproturon; Simazine 阿特拉津; 敌草隆; 异丙隆; 西玛津	AQ606	24/05/2021	21/06/2021
PT-AQ-34C	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	Alachlor; Chlorfenvinphos; Chlorpyrifos 甲草胺; 毒虫畏; 毒死蜱	AQ606	24/05/2021	21/06/2021
PT-AQ-34D	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	4-n Pentylphenol; 4-n Hexylphenol; 4-n Heptylphenol; 4 tert-Octylphenol; 4-n-Nonylphenol; Pentachlorophenol; Bisphenol A 4-正戊基苯酚; 4-正己基苯酚; 4-正庚基苯酚; 4-叔辛基苯酚; 4-壬基苯酚; 五氯酚; 双酚 A	AQ606	24/05/2021	21/06/2021

PT-AQ-34E	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	Endosulphan; Hexachlorobenzene; Hexachlorocyclohexane; Pentachlorobenzene; Trifluralin; Hexachlorobutadiene 硫丹; 六氯苯; 六氯环己烷; 五氯苯; 氟乐灵; 六氯丁二烯	AQ606	24/05/2021	21/06/2021
PT-AQ-34F	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	Benz(a)pyrene; Benzo(b)fluoranthene; Benzo(g,h,i)perylene; Benzo(k)fluoranthene; Indeno(1,2,3-cd)pyrene; Anthracene; Fluoranthene 苯并 (a) 芘; 苯并 (b) 荧蒽; 苯并 (g,h,i) 花; 苯并 (k) 荧蒽; 茚并 (1,2,3-cd) 芘; 蒽; 荧蒽	AQ618	22/11/2021	20/12/2021
PT-AQ-34G	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	Tributyltin compounds 三丁基锡化合物	AQ618	22/11/2021	20/12/2021
PT-AQ-34H	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	1,2-Dichloroethane; Dichloromethane; Trichlorobenzenes; Trichloromethane 1,2-二氯乙烷; 二氯甲烷; 三氯苯; 三氯甲烷	AQ618	22/11/2021	20/12/2021
PT-AQ-34I	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	2,4,4-Tribromodiphenylether (BDE 28); 2,2,4,4,5-Pentabromodiphenylether (BDE 99); 2,2,4,4,5,6-Hexabromodiphenylether (BDE 154) 2,4,4-三溴二苯醚 (BDE 28) ; 2,2,4,4,5-五溴二苯醚 (BDE 99) ; 2,2,4,4,5,6-六溴二苯醚 (BDE154)	AQ618	22/11/2021	20/12/2021
PT-AQ-34J	Water Framework Directive 欧盟水框架指令	Clean Waters – Organic 洁净水-有机成分	DEHP; Benzene; Naphthalene 邻苯二甲酸二异辛酯; 苯; 萘	AQ618	22/11/2021	20/12/2021
PT-AQ-36	Taste & Odour 味道和气味	Clean Waters – Organic 洁净水-有机成分	TFN; TON 味道极限值; 气味极限值	AQ601	25/01/2021	22/02/2021
				AQ605	10/05/2021	07/06/2021
				AQ613	13/09/2021	11/10/2021
PT-AQ-37	Acrylamide 丙烯酰胺	Clean Waters – Organic 洁净水-有机成分	Acrylamide 丙烯酰胺	AQ600	11/01/2021	08/02/2021
				AQ604	26/04/2021	24/05/2021
				AQ612	23/08/2021	20/09/2021
PT-AQ-38	UV Absorbing Organic Constituents 紫外吸收有机成分	Clean Waters – Organic 洁净水-有机成分	UV absorption 紫外吸收	AQ608	28/06/2021	26/07/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-39	Geosmin & MIB 土臭素和甲基异龙脑	Clean Waters – Organic 洁净水-有机成分	Geosmin; Methyl isoborneol 土臭素; 甲基异龙脑	AQ608	28/06/2021	26/07/2021
				AQ616	25/10/2021	22/11/2021
PT-AQ-40	Fungicides 杀菌剂	Clean Waters – Organic 洁净水-有机成分	Carbendazim; Chlorothalonil; Fenpropimorph; Flutriafol; Epoxyconazole; Flusilazole; Cyproconazole; Tebuconazole; Azoxystrobin; Boscalid; Kresoxym-methyl; Cyprodinil; Propiconazole; Prothioconazole	AQ608	28/06/2021	26/07/2021
				AQ616	25/10/2021	22/11/2021

			多菌灵; 百菌清; 丁苯吗啉; 粉唑醇; 环唑醇; 氟硅唑; 环丙唑醇; 戊唑醇; 啉菌酯; 啉酰菌胺; 醚菌酯; 啉菌环胺; 丙环唑; 丙硫菌唑			
PT-AQ-41	Microcystin 微囊藻毒素	Clean Waters – Organic 洁净水-有机成分	Microcystin-LR; Microcystin-YR; Microcystin-RR 微囊藻毒素-LR; 微囊藻毒素-YR; 微囊藻毒素-RR	AQ605 AQ617	10/05/2021 06/11/2021	07/06/2021 06/12/2021
PT-AQ-43	Triclosan 三氯苯氧氯酚	Clean Waters – Organic 洁净水-有机成分	Triclosan 三氯苯氧氯酚	AQ608 AQ616	28/06/2021 25/10/2021	26/07/2021 22/11/2021
PT-AQ-44	Haloacetic Acids 卤乙酸	Clean Waters – Inorganic and Nutrients continued 洁净水 – 无机和 营养成分	Monochloroacetic acid; Dichloroacetic acid; Trichloroacetic acid; Monobromoacetic acid; Dibromoacetic acid 一氯乙酸; 二氯乙酸; 三氯乙酸; 一 溴乙酸; 二溴乙酸	AQ610 AQ618	26/07/2021 22/11/2021	23/08/2021 20/12/2021
PT-AQ-51	Synthetic Pyrethroid Insecticides 拟除虫菊酯合成 杀虫剂试验样	Clean Waters – Organic 洁净水-有机成分	Bifenthrin; Cyfluthrin; Cypermethrin; Flumethrin; Permethrin 联苯菊酯; 氯氟菊酯; 氯氰菊酯; 氟 菊酯; 氯菊酯	AQ601 AQ609	25/01/2021 12/07/2021	22/02/2021 09/08/2021
PT-AQ-52	Low Level CIP2 contaminants 低浓度 CIP2 污染 物试验样	Clean Waters – Organic 洁净水-有机成分	Benzo(a)pyrene; Fluoranthene; Cypermethrin; PFOS; PFOA 苯并 (a) 芘; 荧蒽; 氯氰菊酯; 全 氟辛烷磺酸; 全氟辛酸	AQ600 AQ604	11/01/2021 26/04/2021	08/02/2021 24/05/2021
PT-AQ-53	EQSD Directive – Low Level Triazines TRIAL—三嗪类限 量检测 (EQSD 指令) 试验样	Clean Waters – Organic 洁净水-有机成分	Simazine; Atrazine; Terbutryn; Alachlor; Diclofol; Bifenox; Quinoxifen 西玛津; 莠去津; 去草津; 甲草胺; 三氯杀螨醇; 治草醚; 啉氧灵	AQ606	24/05/2021	21/06/2021
PT-AQ-54	Semi-Volatile Organic Compounds 半挥发性有机化合 物试验样	Clean Waters – Organic 洁净水-有机成分	Participants are provided with a solution containing six semi volatile organic compounds (SVOCs) for quantitative determination. A list of potential analytes is provided in the Scheme Description (appendix B). 向参与者提供含有六种半挥发性有机 化合物 (SVOCs) 的溶液, 用于定量 测定。可能存在的分析物清单见方案 说明 (附录 B)。	AQ602 AQ610	08/02/2021 26/07/2021	08/03/2021 23/08/2021
PT-AQ-55	Volatile Organic Compounds (Fumigants) 挥发性有机化合物 (熏蒸剂) 试验样	Clean Waters – Organic 洁净水-有机成分	Bromomethane; 1,2-Dibromo-3- chloropropane; 1,4-Dichlorobenzene; 1,2-Dichloropropane; cis-1,3- Dichloropropene; trans-1,3- Dichloropropene; 1,2-Dibromoethane; 1,2,3-Trichloropropane 溴甲烷; 1,2- 二溴-3-氯丙烷; 1,4-二氯苯; 1,2-二 氯丙烷; 顺式-1,3-二氯丙烯; 反式- 1,3-二氯丙烯; 1,2-二溴乙烷; 1,2,3- 三氯丙烷	AQ616	25/10/2021	22/11/2021

PT-AQ-56	EQSD Directive – Low Level Organophosphorus & Chlorinated Solvents EQSD 指令-低限量 有机磷和氯化溶剂 试验样	Clean Waters – Organic 洁净水-有机成分	Dichlorvos; Fenitrothion; Malathion; Chlorfenvinphos; Diazinon; Chlorpyrifos; Hexachlorobutadiene; 1,2,3-Trichlorobenzene; 1,2,4-Trichlorobenzene; 1,3,5-Trichlorobenzene 敌敌畏; 杀螟松; 马拉硫磷; 毒虫畏; 二嗪农; 毒死蜱; 六氯丁二烯; 1,2,3-三氯苯; 1,2,4-三氯苯; 1,3,5-三氯苯	AQ614	27/09/2021	25/10/2021
PT-AQ-57	Pharmaceuticals 药物试验样	Clean Waters – Organic 洁净水-有机成分	Ibuprofen; Propranolol; Ofloxacin; Oxytetracycline; Salicylic acid; Fluoxetine; Diclofenac; Naproxen 布洛芬; 普萘洛尔; 氧氟沙星; 土霉素; 水杨酸; 氟西汀; 双氯芬酸; 萘普生	AQ612	23/08/2021	20/09/2021
PT-AQ-58	EQSD Directive – Low Level Organochlorines EQSD 指令-低限度 有机氯试验样	Clean Waters – Organic 洁净水-有机成分	Endrin; Dieldrin; Aldrin; p,p'-DDT; o,p-DDT; p,p'-DDE; p,p'-DDD; Alpha Hexachlorocyclohexane; Beta Hexachlorocyclohexane; Delta Hexachlorocyclohexane; Lindane (Gamma HCH); Trifluralin; Alpha Endosulphan; Beta Endosulphan; Hexachlorobenzene; Heptachlor; Heptachlor epoxide; Pentachlorobenzene; Pendimethalin 异狄氏剂; 狄氏剂; 艾氏剂; p,p'-DDT; o,p-DDT; p,p'-DDE; p,p'-DDD;; α-六六六; β-六六六; δ-六六六; 林丹 (γ-六六六); 氟乐灵; α-硫丹; β-硫丹; 六氯苯; 七氯; 环氧七氯; 五氯苯; 二甲戊乐灵	AQ618	22/11/2021	20/12/2021
PT-AQ-59	Bottled Mineral Water 试验样装矿泉水	Clean Waters – Organic 洁净水-有机成分	Calcium; Magnesium; Potassium; Sodium; Bicarbonate; Chloride; Sulfate; Nitrate; pH; TDS/Dry Residue 钙; 镁; 钾; 钠; 碳酸氢盐; 氯化物; 硫酸盐; 硝酸盐; pH 值; TDS / 干残渣	AQ613	13/09/2021	11/10/2021