

检测报告
(SVHC)

编号: CANEC24002832108

日期: 2024年03月21日

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客户名称: 凯美电机股份有限公司/凯美电机(香港)有限公司/凯捷国际有限公司/苏州凯美电子有限公司/东莞今美康电子有限公司
客户地址: 新北市汐止区新台五路一段81号13楼之2/香港上环干诺道西88号粤财大厦22号/香港上环干诺道西88号粤财大厦22号/江苏省苏州市相城区望亭镇杭桥路2号/东莞市塘厦镇高麗工业区6号A2栋1楼102室及103室

样品名称: 螺栓型(PVC胶管)铝电解电容器
客户参考信息: 螺栓型(PVC胶管)铝电解电容器用于:
BP,EP,FP,GP,JP,KP,MP,NP,QP,RP,UP,WP,XP 材料:正箔、负箔、导箔、铝壳、电解纸、电解液、PVC胶管、垫片、电木盖、夹圈、螺丝、放电夹、胶带

以上样品及信息由客户提供。

SGS 工作编号: SZP24-004930
样品接收时间: 2024年02月20日
检测周期: 2024年02月20日 ~ 2024年03月15日
检测要求: 根据客户要求,
(i) 基于欧洲化学品管理署截止2024年1月23日公布的供授权审议的高关注物质候选清单(根据欧盟第1907/2006号REACH法规), 对240种高关注物质(SVHC)进行筛分检测。
(ii) 基于欧洲化学品管理署截止2024年3月1日公布的潜在的高关注物质咨询清单(根据欧盟第1907/2006号REACH法规), 对2种高关注物质(SVHC)进行筛分检测。
(iii) 基于WTO 2021年6月1日的通知, 对1种潜在的高关注物质(SVHC)进行筛分检测。
(iv) 基于欧洲化学品管理署公布的高关注物质意向清单(根据欧盟第1907/2006号REACH法规), 对6种潜在的高关注物质(SVHC)进行筛分检测。
检测方法: 见后续页。
检测结果: 见后续页。

总结:

通标准技术服务有限公司广州分公司授权签名

史丽兰

Violet Shi 史丽兰

批准签署人

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Guangzhou Branch Technical Services Co., Ltd. Chemical Laboratory.

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根据欧盟法院对 REACH 物品定义的裁定, 以及具体的范围和筛分检测, 所提交样品的部件中 SVHC 检测结果 $\leq 0.1\%$ (w/w)。

通过



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备注:

1. 本报告所涉及的关于特定高关注物质的化学分析是根据欧洲化学品管理署发布的下列文件, 利用现有的分析技术完成的。
<http://echa.europa.eu/web/guest/candidate-list-table>
这些文件清单由欧洲化学品管理署评估, 将来可能会有变化。

2. REACH 法规义务:

2.1 关于物品:

告知:

欧盟第 1907/2006 (EC) 号法规第 33 条规定, 含有满足第 57 条中的标准并根据第 59 条第一款被确定且质量分数大于 0.1% 的物质的物品的所有供应商应向物品接受者提供其可获取的充足信息, 以使物品使用安全, 这些信息至少包括含有的候选清单中物质的名称。

通报:

根据欧盟第 1907/2006 (EC) 号法规, 如果满足以下两个条件, 如果物质符合第 57 条中的标准并根据第 59 条第一款被确定, 物品的任何欧洲制造商或进口商应根据第 7 条第 4 款向欧盟化学品管理署进行通报: (a) 候选清单中的物质在物品中的总含量超过 1 吨/年/生产商或进口商; (b) 候选清单中的物质在物品中的总含量以质量分数计超过 0.1% 的浓度。

自 2021 年 1 月 5 日起, 在欧盟市场上供应候选清单上浓度高于 0.1% 重量比 (w/w) 的高关注物质 (SVHC) 的物品的公司必须遵守废物框架指令 2008/98/EC 要求, 并向 ECHA 提交有关这些物品的 SCIP 通知。

2.2 关于材料:

报告中的检测结果是基于检测样品。如样品是均一材质, 当其构成成品时, 此结果不能代表成品中的 SVHC 浓度。如样品为均一材质等比例合测, 这些材质也可能来自不同的物品。

如果样品是一种物质或混合物, 并且直接出口到欧盟, 客户有责任遵守欧盟第 1907/2006 号 REACH 法规第 31 条供应链信息传递的义务和附件十四中的授权高关注物质授权的责任。

2.3 关于物质和配制品:

如果样品中高关注物质的浓度超过 0.1% (w/w) 和/或欧盟第 1272/2008 号 CLP 法规及其修订中设定的特殊浓度限值, 建议客户根据欧盟第 1907/2006 号 REACH 法规对有关高关注物质准备安全数据表 (SDS) 以符合供应链通信的义务, 如

-根据欧盟第 1272/2008 号 CLP 法规被列为有害物质。

-根据欧盟第 1272/2008 号 CLP 法规被列为有害混合物, 而当中物质的浓度大于或等于欧盟第 1272/2008 号 CLP 法规列出的浓度限值;或

-根据欧盟第 1272/2008 号 CLP 法规并未列为有害混合物, 但包含:

(a) 对人类健康或环境有害的物质, 而在固体或液体混合物 (即非气体混合物) 中其浓度 $\geq 1\%$ (w/w) 或在气体混合物中占体积 $\geq 0.2\%$, 或

(b) PBT 或 vPvB 物质, 在固体或液体混合物 (即非气体混合物) 中个别浓度 $\geq 0.1\%$ (w/w), 或

(c) 授权审议的高关注物质候选清单上的物质 (除上述以外的原因) 在个别非气体混合物中的浓度 $\geq 0.1\%$ (w/w), 或

(d) 设有欧洲范围内工作场所接触限值的物质。

3. 如果样品中 SVHC 的检测结果超过报告限, 建议客户进一步定量分析检测含有 SVHC 的组分并且得到 SVHC 物质的准确浓度。



检测样品:

样品照片



此照片仅限于随 SGS 正本报告使用

样品描述:

检测部件 ID	材料描述	检测部件 ID	材料描述
C1	带白色印字的黑色塑料壳	C3	黑色塑料壳
C4	黑色橡胶环	C5	浅棕色胶
C6	银灰色金属片	C7	无色透明粘性塑料片
C8	带液体的棕色纸片	C9	银色金属片
C10	银色金属部件	C11	银色金属壳
C12	银灰色金属片	C13	白色橡胶部件
C14	银色金属部件	C15	黑色塑料盖
C16	黑色塑料片 (C2 整改样提交于 2024-3-8)	-	-

检测组:

检测结果 ID	样品描述	检测部件 ID	SGS 样品 ID
001	金属组	C6+C9+C10+ C11+C12+C1 4	CAN24-0028321-0008



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检测结果 ID	样品描述	检测部件 ID	SGS 样品 ID
002	非金属组 (整改样提交于 2024-3-8)	C1+C3+C4+ C5+C7+C8+ C13+C15+C1 6	CAN24-0028321-0010

检测方法:

参考 SGS 内部方法, 采用 ICP-OES、UV-VIS、GC-MS、HPLC-DAD/MS 和比色法进行分析。

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检测结果: (候选清单中的高关注物质)

批次	物质名称	CAS No.	001 浓度 (%)	RL (%)
-	所有检测的候选清单中的 SVHC	-	ND	-

检测结果: (候选清单中的高关注物质)

批次	物质名称	CAS No.	002 浓度 (%)	RL (%)
III	硼酸*	-	NA^	0.010
III	无水四硼酸钠*	12179-04-3 /1303-96-4 /1330-43-4	NA^	0.010
III	水合硼酸钠*	12267-73-1	NA^	0.010
VII	三氧化二硼*	1303-86-2	NA^	0.010
XIX	氧化硼钠*	12008-41-2	NA^	0.010
XXV	原硼酸钠盐*	13840-56-7	NA^	0.005
-	其余检测的候选清单中的 SVHC	-	ND	-

检测结果: (潜在的 SVHC)

批次	物质名称	CAS No.	002 浓度 (%)	RL (%)
/	所有检测的潜在的 SVHC	-	ND	-

备注:

- (1) 上表仅显示检出的 SVHC, 低于 RL 的 SVHC 没有列出。所有检测的 SVHC 请参见附录。
- (2) RL = 报告限(当检测结果 \geq RL 时显示数据。RL 不同于法规限值。)
- ND = 未检测到(低于 RL), ND 表示在 SVHC 物质上。
- (3) * 检测结果是由选定的元素的结果并基于最坏的情况计算得出;
- ** 检测结果是由选定的标记物的结果并基于最坏的情况计算得出。
- 硼化合物的结果由 ICP-OES 检测的水提取硼元素结果换算得出。
- 四氧化二硼钡的结果由 ICP-OES 检测的水提取硼和钡元素结果换算得出。
- RL = 0.01% 是针对元素(例如钴、砷、铅、铬(VI)、铝、锆、硼、锶、锌、镱、钛、钡和镉), 除了钨的 RL = 0.001%, 硼的 RL = 0.005%(仅对四氟硼酸铅、原硼酸钠盐、四氧化二硼钡), 铬(VI)的 RL = 0.005%(仅对氢氧化铬酸锌), 氟的 RL = 0.060%。
- (4) § 只有当物质包含米氏酮(CAS No.: 90-94-8)或米氏碱(CAS No.: 101-61-1)的浓度 \geq 0.1%(w / w)的情况下, 该物质才被提议定为 SVHC。
- (5) 基于客户要求等进行等比混合检测, 检测结果基于最小样品质量计算。
- (6) 鉴于分析需求和样品量的限制, 仅对成品中足够检测的部件/材料进行筛分检测。
- (7) / = 潜在的 SVHC
- (8) NA^ = 基于对检出的特定元素的验证及客户提供的信息, 此元素以此 SVHC 形式存在的可能性极小, 尽管不能完全排除其存在可能。此样品中的特定元素应该来源于其它化合物。

实施实验室活动的地点: A. 广东省广州高新技术产业开发区科学城科珠路 198 号; B. 广东省广州市黄埔区开创大道 1501 号 3 栋 101 房



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附录

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
I	1	4,4'-二氨基二苯甲烷(MDA)	101-77-9	0.100
I	2	2,4,6-三硝基-5-叔丁基间二甲苯(二甲苯麝香)	81-15-2	0.100
I	3	C10-13 氯代烃(短链氯化石蜡)	85535-84-8	0.100
I	4	蒽	120-12-7	0.100
I	5	邻苯二甲酸丁苄酯(BBP)	85-68-7	0.100
I	6	邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	0.100
I	7	氧化双三丁基锡(TBTO)	56-35-9	0.100
I	8	二氯化钴*	7646-79-9	0.010
I	9	五氧化二砷*	1303-28-2	0.010
I	10	三氧化二砷*	1327-53-3	0.010
I	11	邻苯二甲酸二丁酯(DBP)	84-74-2	0.100
I	12	六溴环十二烷(HBCDD) 及其非对映异构体(α -HBCDD, β -HBCDD, γ -HBCDD)	-	0.100
I	13	砷酸氢铅*	7784-40-9	0.010
I	14	重铬酸钠*	10588-01-9 /7789-12-0	0.010
I	15	三乙基砷酸酯*	15606-95-8	0.010
II	16	2,4-二硝基甲苯	121-14-2	0.100
II	17	丙烯酰胺	79-06-1	0.100
II	18	葱油**	90640-80-5	0.100
II	19	葱油, 葱糊**	90640-81-6	0.100
II	20	葱油, 葱糊, 葱馏分**	91995-15-2	0.100
II	21	葱油, 葱糊, 轻油**	91995-17-4	0.100
II	22	葱油, 含葱量少**	90640-82-7	0.100
II	23	邻苯二甲酸二异丁酯	84-69-5	0.100
II	24	钼铬红(C.I.颜料红 104)*	12656-85-8	0.010
II	25	铬酸铅*	7758-97-6	0.010
II	26	铅铬黄(C.I.颜料黄 34)*	1344-37-2	0.010
II	27	沥青, 煤焦油, 高温**	65996-93-2	0.100
II	28	磷酸三(2-氯乙基)酯	115-96-8	0.100
III	29	重铬酸铵*	7789-09-5	0.010
III	30	硼酸*	-	0.010
III	31	无水四硼酸钠*	12179-04-3 /1303-96-4 /1330-43-4	0.010
III	32	铬酸钾*	7789-00-6	0.010
III	33	重铬酸钾*	7778-50-9	0.010
III	34	铬酸钠*	7775-11-3	0.010
III	35	水合硼酸钠*	12267-73-1	0.010
III	36	三氯乙烯	79-01-6	0.100
IV	37	乙二醇乙醚	110-80-5	0.100



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批次	序号	物质名称	CAS No.	RL (%)
IV	38	乙二醇单甲醚	109-86-4	0.100
IV	39	铬酸, 铬酸及重铬酸低聚物, 重铬酸*	-	0.010
IV	40	三氧化铬*	1333-82-0	0.010
IV	41	碳酸钴*	513-79-1	0.010
IV	42	乙酸钴*	71-48-7	0.010
IV	43	硝酸钴*	10141-05-6	0.010
IV	44	硫酸钴*	10124-43-3	0.010
V	45	1,2,3-三氯丙烷	96-18-4	0.100
V	46	1,2-苯二酸-二(C6-8支链)烷基酯(富C7)	71888-89-6	0.100
V	47	1,2-苯二酸-二(C7-11支链与直链)烷基(醇)酯	68515-42-4	0.100
V	48	1-甲基-2-吡咯烷酮	872-50-4	0.100
V	49	乙二醇乙醚醋酸酯	111-15-9	0.100
V	50	联氨	302-01-2 /7803-57-8	0.100
V	51	铬酸锶*	7789-06-2	0.010
VI	52	1,2-二氯乙烷	107-06-2	0.100
VI	53	4,4'-二氨基-3,3'-二氯二苯甲烷	101-14-4	0.100
VI	54	2-甲氧基苯胺	90-04-0	0.100
VI	55	对特辛基苯酚	140-66-9	0.100
VI	56	硅酸铝耐火陶瓷纤维*	-	0.010
VI	57	砷酸*	7778-39-4	0.010
VI	58	二乙二醇二甲醚	111-96-6	0.100
VI	59	邻苯二甲酸二甲氧基乙酯	117-82-8	0.100
VI	60	砷酸钙*	7778-44-1	0.010
VI	61	铬酸铬*	24613-89-6	0.010
VI	62	甲醛与苯胺的低聚物	25214-70-4	0.100
VI	63	叠氮化铅*	13424-46-9	0.010
VI	64	苦味酸铅*	6477-64-1	0.010
VI	65	史蒂芬酸铅*	15245-44-0	0.010
VI	66	N,N-二甲基乙酰胺	127-19-5	0.100
VI	67	氢氧化铬酸锌*	49663-84-5	0.010
VI	68	酚酞	77-09-8	0.100
VI	69	氢氧化铬酸钾*	11103-86-9	0.010
VI	70	砷酸铅*	3687-31-8	0.010
VI	71	氧化锆硅酸铝耐火陶瓷纤维*	-	0.010
VII	72	C.I.碱性蓝 26§	2580-56-5	0.100
VII	73	C.I.碱性紫 3§	548-62-9	0.100
VII	74	三乙二醇二甲醚(TEGDME)	112-49-2	0.100
VII	75	乙二醇二甲醚(EGDME)	110-71-4	0.100
VII	76	4,4'-二(二甲氨基)二苯甲酮(米氏酮)	90-94-8	0.100
VII	77	4,4'-二(二甲氨基)-4''-氨基三苯甲醇§	561-41-1	0.100
VII	78	三氧化二硼*	1303-86-2	0.010



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批次	序号	物质名称	CAS No.	RL (%)
VII	79	甲酰胺	75-12-7	0.100
VII	80	甲基磺酸铅*	17570-76-2	0.010
VII	81	N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱)	101-61-1	0.100
VII	82	1,3,5-三(环氧乙基甲基)-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮(TGIC)	2451-62-9	0.100
VII	83	C.I.溶剂蓝 4S	6786-83-0	0.100
VII	84	1,3,5-三-[(2S和2R)-2,3-环氧丙基]-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮(β -TGIC)	59653-74-6	0.100
VIII	85	二盐基邻苯二甲酸铅*	69011-06-9	0.010
VIII	86	1,2-苯二酸-二(支链与直链)戊基酯	84777-06-0	0.100
VIII	87	乙二醇二乙醚	629-14-1	0.100
VIII	88	1-溴丙烷	106-94-5	0.100
VIII	89	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	143860-04-2	0.100
VIII	90	对特辛基苯酚乙氧基醚	-	0.100
VIII	91	4,4'-二氨基-3,3'-二甲基二苯甲烷	838-88-0	0.100
VIII	92	4,4'-二氨基二苯醚及其盐	101-80-4	0.100
VIII	93	4-氨基偶氮苯	60-09-3	0.100
VIII	94	2,4-二氨基甲苯	95-80-7	0.100
VIII	95	4-壬基(支链与直链)苯酚	-	0.100
VIII	96	2-甲氧基-5-甲基苯胺	120-71-8	0.100
VIII	97	碱式乙酸铅*	51404-69-4	0.010
VIII	98	4-氨基联苯	92-67-1	0.100
VIII	99	十溴二苯醚(DecaBDE)	1163-19-5	0.100
VIII	100	环己烷-1,2-二羧酸酐, 顺式-环己烷-1,2-二羧酸酐, 反式-环己烷-1,2-二羧酸酐	-	0.100
VIII	101	偶氮二甲酰胺	123-77-3	0.100
VIII	102	二丁基二氯化锡(DBTC)	683-18-1	0.100
VIII	103	硫酸二乙酯	64-67-5	0.100
VIII	104	邻苯二甲酸二异戊酯	605-50-5	0.100
VIII	105	硫酸二甲酯	77-78-1	0.100
VIII	106	地乐酚	88-85-7	0.100
VIII	107	双(十八烷基)氧代三铅*	12578-12-0	0.010
VIII	108	C16-18-脂肪酸铅*	91031-62-8	0.010
VIII	109	呋喃	110-00-9	0.100
VIII	110	全氟十一烷酸	2058-94-8	0.100
VIII	111	全氟十四烷酸	376-06-7	0.100
VIII	112	甲基六氢邻苯二甲酸酐,4-甲基六氢邻苯二甲酸酐, 1-甲基六氢邻苯二甲酸酐,3-甲基六氢邻苯二甲酸酐	-	0.100
VIII	113	四氟硼酸铅*	13814-96-5	0.010
VIII	114	氨基氰铅盐*	20837-86-9	0.010
VIII	115	硝酸铅*	10099-74-8	0.010



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VIII	116	一氧化铅*	1317-36-8	0.010
VIII	117	碱式硫酸铅*	12036-76-9	0.010
VIII	118	四氧化三铅*	1314-41-6	0.010
VIII	119	钛酸铅*	12060-00-3	0.010
VIII	120	钛酸铅锆*	12626-81-2	0.010
VIII	121	甲氧基乙酸	625-45-6	0.100
VIII	122	1,2-环氧丙烷	75-56-9	0.100
VIII	123	N,N-二甲基甲酰胺	68-12-2	0.100
VIII	124	N-甲基乙酰胺	79-16-3	0.100
VIII	125	邻苯二甲酸正戊基异戊基酯	776297-69-9	0.100
VIII	126	邻-氨基偶氮甲苯	97-56-3	0.100
VIII	127	2-氨基甲苯	95-53-4	0.100
VIII	128	全氟十三烷酸	72629-94-8	0.100
VIII	129	硫酸四氧化五铅*	12065-90-6	0.010
VIII	130	铅锑黄*	8012-00-8	0.010
VIII	131	掺杂铅的硅酸钡*	68784-75-8	0.010
VIII	132	硅酸铅*	11120-22-2	0.010
VIII	133	二碱式亚硫酸铅*	62229-08-7	0.010
VIII	134	四乙基铅*	78-00-2	0.010
VIII	135	硫酸三氧化四铅*	12202-17-4	0.010
VIII	136	全氟十二烷酸	307-55-1	0.100
VIII	137	碱式碳酸铅*	1319-46-6	0.010
VIII	138	二碱式亚磷酸铅*	12141-20-7	0.010
IX	139	4-壬基(支链与直链)苯酚乙氧基醚	-	0.100
IX	140	全氟辛酸铵(APFO)**	3825-26-1	0.100
IX	141	氧化镉*	1306-19-0	0.010
IX	142	镉	7440-43-9	0.010
IX	143	邻苯二甲酸二正戊酯(DPP)	131-18-0	0.100
IX	144	全氟辛酸(PFOA)	335-67-1	0.100
X	145	硫化镉*	1306-23-6	0.010
X	146	邻苯二甲酸二正己酯	84-75-3	0.100
X	147	C.I.直接红 28	573-58-0	0.100
X	148	C.I.直接黑 38	1937-37-7	0.100
X	149	2-巯基咪唑啉	96-45-7	0.100
X	150	乙酸铅*	301-04-2	0.010
X	151	磷酸三二甲苯酯	25155-23-1	0.100
XI	152	邻苯二甲酸二(支链与直链)己基酯	68515-50-4	0.100
XI	153	氯化镉*	10108-64-2	0.010
XI	154	水合过硼酸钠*	-	0.010
XI	155	过硼酸钠*	7632-04-4	0.010
XII	156	2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328)	25973-55-1	0.100



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批次	序号	物质名称	CAS No.	RL (%)
XII	157	2-苯并三唑-2-基-4,6-二叔丁基苯酚(UV-320)	3846-71-7	0.100
XII	158	二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE)	15571-58-1	0.100
XII	159	氟化镉*	7790-79-6	0.010
XII	160	硫酸镉*	10124-36-4 /31119-53-6	0.010
XII	161	二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE)和单辛基-三(2-乙基己基巯基乙酸酯)锡(MOTE)的反应物	-	0.100
XIII	162	1,2-苯二甲酸, 二(C6-10)烷基酯 / 1,2-苯二甲酸, 混合二己二辛二癸酯, 其中邻苯二甲酸二己酯含量≥0.3%	-	0.100
XIII	163	5-二叔丁基-2-(2,4-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[1], 5-二叔丁基-2-(4,6-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[2] [任何[1]和[2]或者其任意组合的单独异构体或其任何组合]	-	0.100
XIV	164	1,3-丙磺酸内酯	1120-71-4	0.100
XIV	165	2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚(UV-327)	3864-99-1	0.100
XIV	166	2-(2H-苯并三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚(UV-350)	36437-37-3	0.100
XIV	167	硝基苯	98-95-3	0.100
XIV	168	全氟壬酸及其钠盐和铵盐	-	0.100
XV	169	苯并(a)芘	50-32-8	0.100
XVI	170	4,4'-异亚丙基联苯酚(双酚 A)	80-05-7	0.100
XVI	171	4-庚基(支链与直链)苯酚	-	0.100
XVI	172	全氟癸酸(PFDA)及其钠盐和铵盐	-	0.100
XVI	173	对叔戊基苯酚	80-46-6	0.100
XVII	174	全氟己烷-1-磺酸及其盐	-	0.100
XVIII	175	双(六氯环戊二烯)环辛烷(包含任何顺式与反式同分异构体或其组合)	-	0.100
XVIII	176	苯并蒽(BaA)	56-55-3	0.100
XVIII	177	硝酸镉*	10325-94-7	0.010
XVIII	178	碳酸镉*	513-78-0	0.010
XVIII	179	氢氧化镉*	21041-95-2	0.010
XVIII	180	屈(CHR)	218-01-9	0.100
XVIII	181	1,3,4-噻二唑-2,5-二硫酮、甲醛与支链和直链4-庚基苯酚的反应产物(RP-HP)[含有支链和直链4-庚基苯酚重量比≥0.1%]	-	0.100
XIX	182	1,2,4-苯三酸酐(偏苯三酸酐)(TMA)	552-30-7	0.100
XIX	183	苯并(g,h,i)芘(二萘嵌苯)(BPE)	191-24-2	0.100
XIX	184	十甲基环五硅氧烷(D5)	541-02-6	0.100
XIX	185	邻苯二甲酸二环己酯(DCHP)	84-61-7	0.100
XIX	186	氧化硼钠*	12008-41-2	0.010



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检测报告 (SVHC)

编号: CANEC24002832108

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批次	序号	物质名称	CAS No.	RL (%)
XIX	187	十二甲基环六硅氧烷(D6)	540-97-6	0.100
XIX	188	乙二胺(EDA)	107-15-3	0.100
XIX	189	铅	7439-92-1	0.010
XIX	190	八甲基环四硅氧烷(D4)	556-67-2	0.100
XIX	191	氯化三联苯	61788-32-7	0.100
XX	192	1,7,7-三甲基-3-(苯基亚甲基)双环[2.2.1]庚-2-酮 (3-亚苄基樟脑)	15087-24-8	0.100
XX	193	4,4'-(1,3-二甲基丁基)二苯酚(1,3-DMBBP)	6807-17-6	0.100
XX	194	苯并(k)荧蒹(BkF)	207-08-9	0.100
XX	195	荧蒹(FLT)	206-44-0	0.100
XX	196	菲(PHE)	85-01-8	0.100
XX	197	芘(PYR)	129-00-0	0.100
XXI	198	2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其盐和酰基 卤化物(包括单体和组合)(HFPO-DA)	-	0.100
XXI	199	2-甲氧基乙基乙酸酯	110-49-6	0.100
XXI	200	4-叔丁基苯酚(PTBP)	98-54-4	0.100
XXI	201	三(4-壬基苯基, 支链和直链)亚磷酸酯 (TNPP)(含≥0.1%的支链和直链 4-壬基苯酚)	-	0.100
XXII	202	2-苄基-2-二甲氨基-4'-吗啉基苯基丁酮	119313-12-1	0.100
XXII	203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮	71868-10-5	0.100
XXII	204	邻苯二甲酸二异己酯	71850-09-4	0.100
XXII	205	全氟丁烷磺酸及其盐	-	0.100
XXIII	206	1-乙基咪唑	1072-63-5	0.100
XXIII	207	2-甲基咪唑	693-98-1	0.100
XXIII	208	对羟基苯甲酸丁酯	94-26-8	0.100
XXIII	209	双(乙酰丙酮基)二丁基锡**	22673-19-4	0.100
XXIV	210	四乙二醇二甲醚	143-24-8	0.100
XXIV	211	二月桂酸二辛基锡及任何其他二辛基锡双(脂肪 酰氧基)衍生物**	-	0.100
XXV	212	1,4-二氧六环	123-91-1	0.100
XXV	213	二溴新戊二醇(BMP); 三溴新戊醇(TBNPA); 2,3-二溴-1-丙醇(2,3-DBPA)	-	0.100
XXV	214	铃兰醛及其立体异构体	-	0.100
XXV	215	双酚 B	77-40-7	0.100
XXV	216	戊二醛	111-30-8	0.100
XXV	217	中链氯化石蜡(MCCP)	-	0.100
XXV	218	原硼酸钠盐*	13840-56-7	0.005
XXV	219	对十二烷基苯酚及其异构体(PDDP)	-	0.100
XXVI	220	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亚甲基]二环 [2.2.1]庚-2-酮, 包括各个异构体和/或其组合(4- MBC)	-	0.100
XXVI	221	2,2'-亚甲基双-(4-甲基-6-叔丁基苯酚) (DBMC)	119-47-1	0.100



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Guangzhou Branch, Technical Services Co., Ltd. Laboratory

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检测报告 (SVHC)

编号: CANEC24002832108

日期: 2024年03月21日

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批次	序号	物质名称	CAS No.	RL (%)
XXVI	222	S-(三环[5.2.1.0'2,6]癸-3-烯-8(或 9)-基) O-(异丙基或异丁基或 2-乙基己基) O-(异丙基或异丁基或 2-乙基己基)二硫代磷酸酯	255881-94-8	0.100
XXVI	223	乙烯基-三(2-甲氧基乙氧基)硅烷	1067-53-4	0.100
XXVII	224	N-羟甲基丙烯酰胺	924-42-5	0.100
XXVIII	225	1,2-双(2,4,6-三溴苯氧基)乙烷	37853-59-1	0.100
XXVIII	226	四溴双酚 A	79-94-7	0.100
XXVIII	227	双酚 S	80-09-1	0.100
XXVIII	228	四氧化二硼钡*	13701-59-2	0.005
XXVIII	229	四溴邻苯二甲酸双(2-乙基己基)酯	-	0.100
XXVIII	230	对羟基苯甲酸异丁酯	4247-02-3	0.100
XXVIII	231	三聚氰胺	108-78-1	0.100
XXVIII	232	全氟庚酸及其盐类	-	0.100
XXVIII	233	全氟异丙基吗啉和全氟丙基吗啉混合物*	-	0.060
XXIX	234	双(4-氯苯基)砒	80-07-9	0.100
XXIX	235	二苯基(2,4,6-三甲基苯甲酰基)氧化膦	75980-60-8	0.100
XXX	236	2,4,6-三叔丁基苯酚	732-26-3	0.100
XXX	237	2-(2'-羟基-5'-叔辛基苯基)苯并三唑 (UV-329)	3147-75-9	0.100
XXX	238	2-(4-甲基苄基)-2-(二甲基氨基)-1-(4-吗啉苯基)-1-丁酮 (PI-379)	119344-86-4	0.100
XXX	239	布美三唑 (UV-326)	3896-11-5	0.100
XXX	240	2-苯基丙烯与苯酚的低聚和烷基化反应产物	-	0.100
/	241	过氧化二异丙苯	80-43-3	0.100
/	242	磷酸三苯酯	115-86-6	0.100
/	243	间苯二酚	108-46-3	0.100
/	244	八甲基三硅氧烷	107-51-7	0.100
/	245	甲基三(三甲基硅氧烷基)硅烷	17928-28-8	0.100
/	246	七甲基三硅氧烷	1873-88-7	0.100
/	247	十甲基四硅氧烷	141-62-8	0.100
/	248	十二甲基五硅氧烷	141-63-9	0.100
/	249	六甲基二硅氧烷	107-46-0	0.100



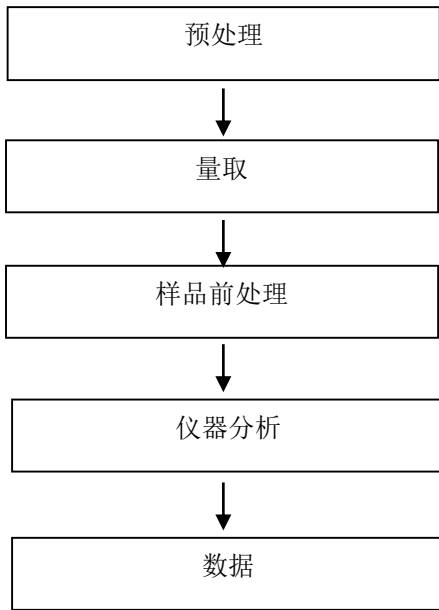
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检测流程图



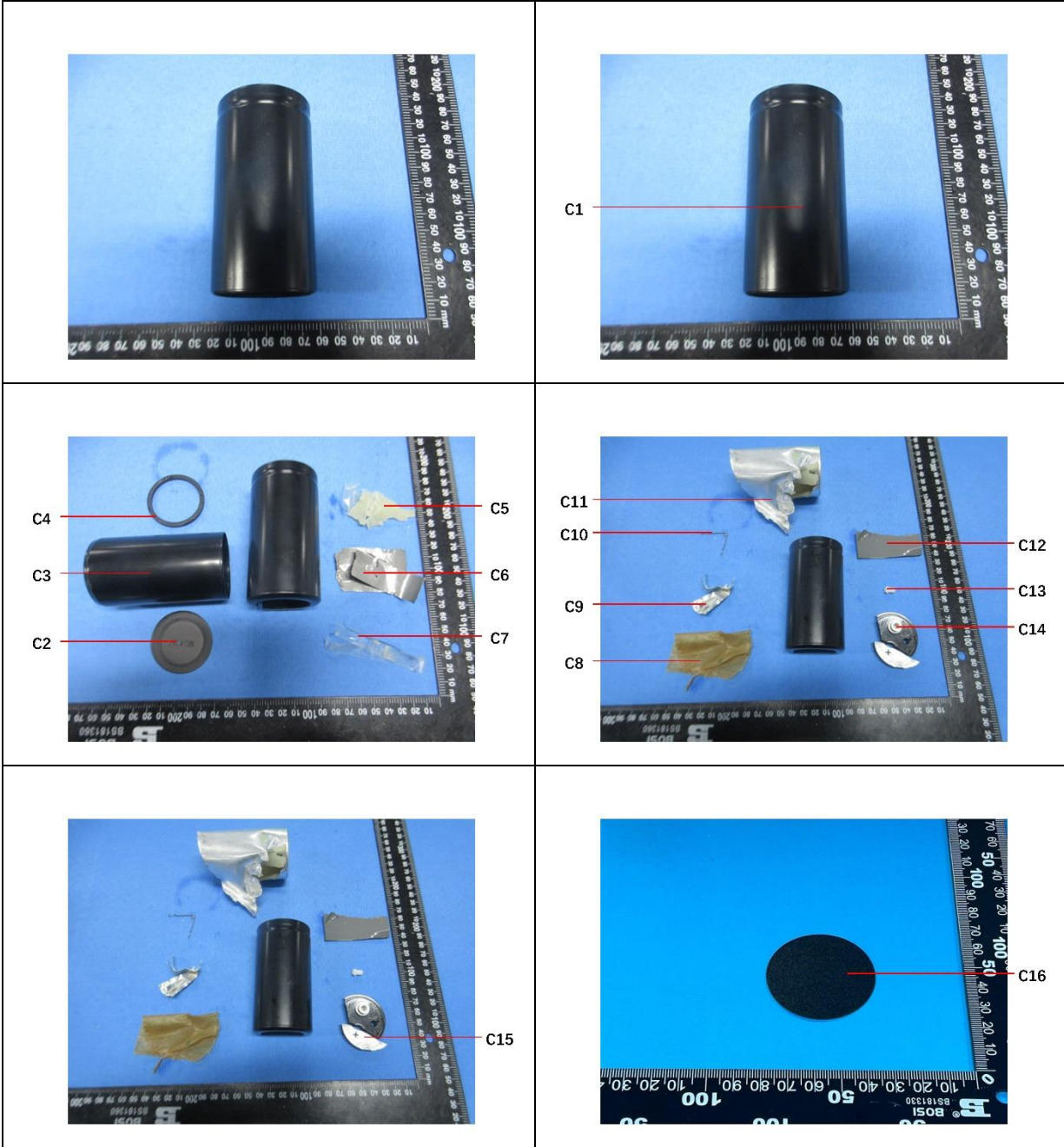
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