

**检测报告** 编号: CANEC24010706202 日期: 2024年05月30日 第1页,共4页

客户名称: 深圳琦富瑞电子有限公司

客户地址: 深圳市光明新区公明街道楼村社区鲤鱼河工业园振兴路5号

样品名称: PVC 套管(黑色、白色、透明)

型号: QFR-PVC

以上样品及信息由客户提供。

SGS 工作编号: SZP24-022196

样品接收时间: 2024年05月22日

检测周期: 2024年05月22日~2024年05月28日

检测要求: 根据客户要求检测

检测要求	结论
美国环保署有毒物质控制法 (TSCA) 第 6 (h)节规定的持久性、生物累积性和毒性 (PBT) 化学物质	见检测结果

通标标准技术服务有限公司广州分公司 授权签名

陈江梨

Allie Chen 陈江梨 批准签署人





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#### 检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述	
SN1	A1	CAN24-0107062-0001.C001	带白色印字的黑色套管 A1-a+带黑色印字的白色套管 A1-b+带黑色印字的无色透明套管 A1-c	

#### 备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL= 方法检测限
- (3) ND = 未检出( < MDL)
- (4) "-" = 未规定

### 美国环保署有毒物质控制法 (TSCA) 第 6 (h) 节规定的持久性、生物累积性和毒性 (PBT) 化学物质

检测方法: SGS 内部方法(SGS-CCL-TOP-149-07,参考 US EPA 方法 3550C:2007),采用 GC-MS 进行分析。

检测项目	CAS No.	单位	MDL	A1
十溴二苯醚 (Deca-BDE) <sup>^1</sup>	1163-19-5	mg/kg	5	ND
异丙基化磷酸三苯酯 (PIP 3:1) <sup>4²</sup>	68937-41-7	mg/kg	5	ND
2,4,6-三叔丁基苯酚 (2,4,6-TTBP)△³	732-26-3	mg/kg	5	ND
六氯丁二烯 (HCBD)	87-68-3	mg/kg	5	ND
五氯苯硫酚 (PCTP)	133-49-3	mg/kg	5	ND

#### 备注:

(1) 法规信息请参见下链接

https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under

- (2) 41:若送测样品来自于产品或物品含有十溴二苯醚的产品或物品的回收塑料,则可豁免;
- (3) 42: 提交的样品有下列情形之一的,不在法规的管控范围内:
- 用于航空或军事用途的液压油;
- 润滑剂和润滑脂;
- 汽车和航空航天车辆的新零件和替换零件;
- 生产氰基丙烯酸酯胶粘剂的中间体;
- 机车和船用专用发动机空气滤清器;
- 来自于含有 PIP (3:1) 的产品或物品的回收塑料;
- 用含有 PIP (3:1) 回收产品或物品的塑料制成的产品或物品
- (4) 43: 提交的样品如果不是机油或润滑油,则不在法规的管控范围内;

备注:样品的检测是基于申请人要求混合检测,报告中的混合检测结果不代表其中个别单一材质的含量,该检测数据仅供参考。

除非另有说明,参照 ILAC-G8:09/2019,使用简单接受(w=0)的二元判定规则进行符合性判定。

除非另有说明,此报告结果仅对检测的样品负责。本报告未经本公司书面许可,不可部分复制。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供内部参考。



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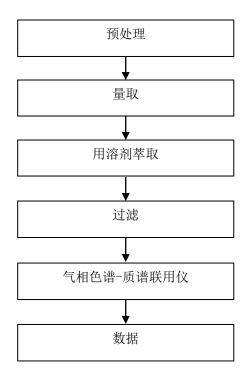
# 检测报告 附件

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## 持久性、生物累积性和毒性 (PBT) 化学物质检测流程图





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样品照片:



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