

## 检测报告

编号: SZXEC2201096902

日期: 2022年04月22日 第1页,共6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: XLPO wire and cable

型号: UL3266 18AWG 紫色

客户参考信息: 1385、1505、1764、2679、3194、3195、3196、3199、3302、3312、3368、3376、3377、3385、3456、3463、3464、3564、3167、3173、3182、3236、3265、3266、3271、3288、HP3239、3289、3290、3295、3297、3298、3300、3301、3320、3321、3328、3331、3343、3344、3346、3351、3352、3386、3398、3415、3417、3423、3424、3435、3436、3440、3447、3448、3469、3472、3473、3485、3491、3492、3505、3569、3584、3596、3597、3598、3599、3613、3633、3688、3691、4413、10368、10193、10266、1914、2951、10530、20346、3406、3613、3633、3816、3817、10267、QFR-10634、QFR-11092、FLR12Y、FLR13Y、QB-C、QB-D、FL2X、FLR2X、FLR31Y、FLU2X-A、WXC、HDPE、FL2Y、QFR-0815、QFR-125、GXL、SXL、TXL、SGX、GPTH、JYJ-125、JYJ-150、AEX、AESSX、H05Z-K、H07Z-K、QFR-0818、QFR-1011、QFR-1412、QFR-1920、WDZ-YJY、QFR-1920、JET3173、JET3266、JET3385、JET3386、JET10368、MIL-W-81044-6、MIL-W-81044-12、16878-10E、16878-14B、16878-15B、16878-16C、QBJ-C、E-105/T、TX、TY、YN/XLPO 150V、300V、600V;E-125/TX、TY、YN/XLPO 150V、300V、600V、E-150/TX、TY、TN/XLPO 150V、300V、600V;CQC XLPE wire and Xlpe tube and XLPE wire and cable series

以上样品及信息由客户提供。

SGS工作编号: RP22-008281 - SZ

样品接收日期: 2022年04月18日

检测周期: 2022年04月18日 - 2022年04月22日

检测要求: 根据客户要求检测

检测方法: 请参见下一页

检测结果: 请参见下一页

检测结果概要:



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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	符合

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SGS-CSTC (China) Technical Services Co., Ltd.  
Shenzhen Branch Testing Center Chemical Laboratory

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## 检测报告

编号: SZXEC2201096902

日期: 2022年04月22日 第3页,共6页

检测结果:

### 检测样品描述:

样品编号	SGS样品ID	描述
SN1	SZX22-010969.001	带白色印字的紫色塑胶外皮

备注:

- (1) 1 mg/kg = 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-SOP-034-11, 参考US EPA 方法 3550C:2007), 采用GC-MS进行分析。

检测项目	CAS NO.	限值	单位	MDL	001
十溴二苯醚 (Deca-BDE) $\Delta^1$	1163-19-5	★	mg/kg	5	ND
异丙基化磷酸三苯酯 (PIP 3:1) $\Delta^2$	68937-41-7	★	mg/kg	5	ND
2,4,6-三叔丁基苯酚 (2,4,6-TTBP) $\Delta^3$	732-26-3	3000	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	10000	mg/kg	5	ND
结论					符合

备注:

1. "★"= 禁止使用
2. 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>
3.  $\Delta^1$ : 若送测样品来自于含有十溴二苯醚的产品或物品的回收塑料, 则可豁免;
4.  $\Delta^2$ : 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
5.  $\Delta^3$ : 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;  
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。



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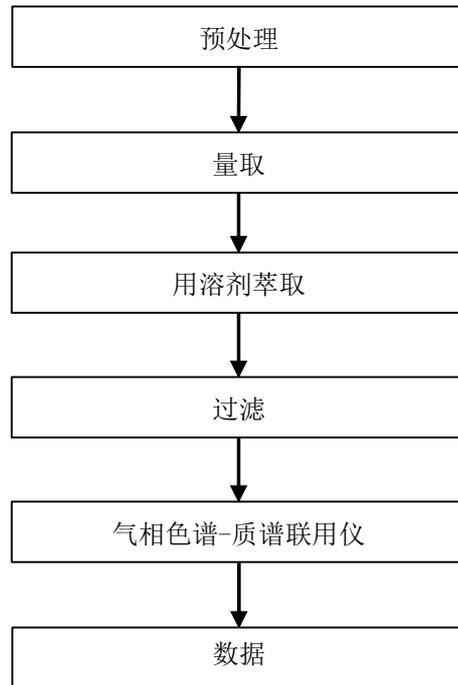


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附件

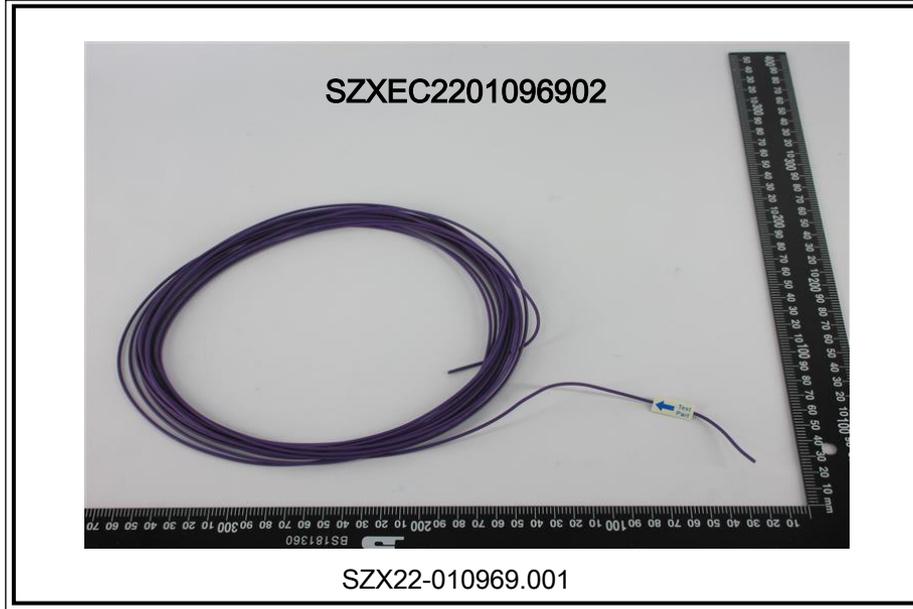
持久性、生物累积性和毒性 (PBT) 化学物质检测流程图



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