

## 检测报告

编号: SZXEC26001688102

日期: 2026年04月01日

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客户名称: 东莞市冠威贸易有限公司  
客户地址: 广东省东莞市万江区水蛇涌社区盈丰大厦 B519

样品名称: 十溴二苯乙烷

以上样品及信息由客户提供。

SGS 工作编号: SZP26-014762  
样品接收时间: 2026年03月26日  
检测周期: 2026年03月26日 ~ 2026年04月01日  
检测要求: 根据客户要求检测  
检测方法: 见后续页。  
检测结果: 见后续页。

| 检测要求   | 结论 |
|--|----|
| 欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP) | 符合 |

通标标准技术服务有限公司深圳分公司  
授权签名

贝瑞瑞

May Bei 贝瑞瑞  
批准签署人

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Shenzhen Branch Inspection & Testing Services Laboratory

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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   | SZX26-0016881-0001.C001 | 白色粉末 |

备注:

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

**欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)**

检测方法: 参考 IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017 和 IEC 62321-12:2023, 采用 ICP-OES/AAS, UV-Vis 和 GC-MS 进行分析。

| 检测项目             | 限值   | 单位    | MDL | A1 |
|------------------|------|-------|-----|----|
| 铅 (Pb)           | 1000 | mg/kg | 2   | ND |
| 汞 (Hg)           | 1000 | mg/kg | 2   | ND |
| 镉 (Cd)           | 100  | mg/kg | 2   | ND |
| 六价铬 (Cr(VI))     | 1000 | mg/kg | 8   | ND |
| 多溴联苯之和 (PBB)     | 1000 | mg/kg | -   | ND |
| 一溴联苯 (MonoBB)    | -    | mg/kg | 25  | ND |
| 二溴联苯 (DiBB)      | -    | mg/kg | 25  | ND |
| 三溴联苯 (TriBB)     | -    | mg/kg | 25  | ND |
| 四溴联苯 (TetraBB)   | -    | mg/kg | 25  | ND |
| 五溴联苯 (PentaBB)   | -    | mg/kg | 25  | ND |
| 六溴联苯 (HexaBB)    | -    | mg/kg | 25  | ND |
| 七溴联苯 (HeptaBB)   | -    | mg/kg | 25  | ND |
| 八溴联苯 (OctaBB)    | -    | mg/kg | 25  | ND |
| 九溴联苯 (NonaBB)    | -    | mg/kg | 25  | ND |
| 十溴联苯 (DecaBB)    | -    | mg/kg | 25  | ND |
| 多溴二苯醚之和 (PBDE)   | 1000 | mg/kg | -   | ND |
| 一溴二苯醚 (MonoBDE)  | -    | mg/kg | 25  | ND |
| 二溴二苯醚 (DiBDE)    | -    | mg/kg | 25  | ND |
| 三溴二苯醚 (TriBDE)   | -    | mg/kg | 25  | ND |
| 四溴二苯醚 (TetraBDE) | -    | mg/kg | 25  | ND |
| 五溴二苯醚 (PentaBDE) | -    | mg/kg | 25  | ND |
| 六溴二苯醚 (HexaBDE)  | -    | mg/kg | 25  | ND |
| 七溴二苯醚 (HeptaBDE) | -    | mg/kg | 25  | ND |
| 八溴二苯醚 (OctaBDE)  | -    | mg/kg | 25  | ND |



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| 检测项目                   | 限值   | 单位    | MDL | A1 |
|------------------------|------|-------|-----|----|
| 九溴二苯醚 (NonaBDE)        | -    | mg/kg | 25  | ND |
| 十溴二苯醚 (DecaBDE)        | -    | mg/kg | 25  | ND |
| 邻苯二甲酸二(2-乙基己基)酯 (DEHP) | 1000 | mg/kg | 50  | ND |
| 邻苯二甲酸丁苄酯 (BBP)         | 1000 | mg/kg | 50  | ND |
| 邻苯二甲酸二丁酯 (DBP)         | 1000 | mg/kg | 50  | ND |
| 邻苯二甲酸二异丁酯 (DIBP)       | 1000 | mg/kg | 50  | ND |

**备注:**

(1) 最大允许限值引用自 RoHS 指令(EU) 2015/863。

(2) IEC 62321 系列等同于 EN 62321 系列。

(3) 2021年7月22号开始, DEHP, BBP, DBP 和 DIBP 的限制适用于医疗器械, 包括体外医疗器械, 监控仪表, 包括工业监测和控制仪器。

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。

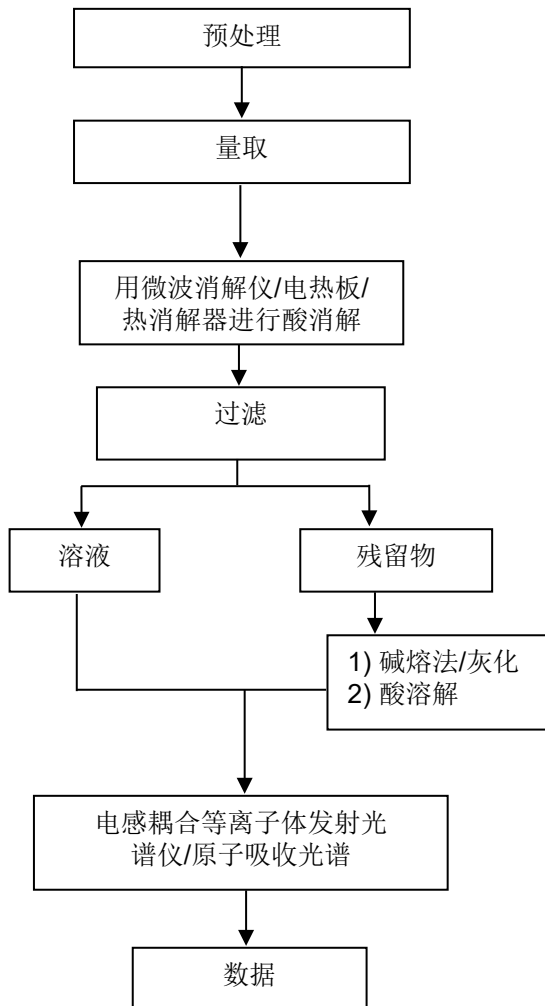


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### 元素检测流程图

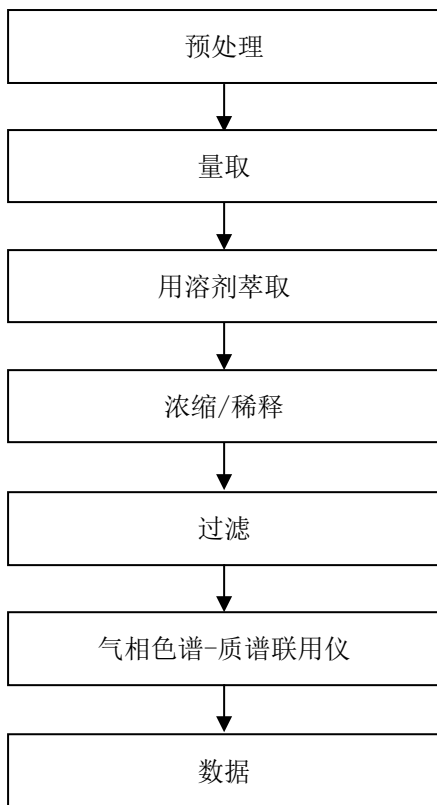
样品中的 Pb/Cd/Hg 按照下述流程被完全消解。



### 六价铬检测流程图



### PBB(s)/PBDE(s)/Phthalates 检测流程图



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