

## 检测报告

编号: SHAEC23001768902

日期: 2023 年 03 月 15 日

第 1 页, 共 10 页

客户名称: 深圳辰达行电子有限公司  
客户地址: 深圳市福田区上梅林中康路卓越城 1 期 4 栋 14 楼 1402

样品名称: 半导体  
型号: SM4007PL  
客户参考信息:

DO-214AC/SMA, DO-214AA/SMB, DO-214AB/SMC, SMAF, SMBF, SMCF, SOD-123, SOD-123FL, SOD-123SL, SOD-323, SOD-323FL, SOD-523, SOD-723, SOD-923, SOD-882, DFN1006, DFN1006-3L, DFN1610-6L, DFN2510-10L, DFN0603, QFN, SOT-23, SOT23-5, SOT23-6, SOT-143, SOT-223, SOT-323, SOT-523, SOT-343, SOT-353, SOT-363, SOT-563, SOT-553, SOT-723, SOT-923, SOT23-5, SOT-23-6L, SOT-89, WBFBP-03E, MELF, MINI-MELF, DO-213AA, DO-213AB, TO-252/D-PAK, TO-263/D2PAK, DO-218AB, R-1, A-405, DO-34, DO-35, DO-41, DO-15, R-3, DO-27/DO-201AD, R-6, TO-220AC, TO-220AB, ITO-220AC, ITO-220AB, TO-277A, TO-277B, TO-247, TO-3P, TO-264, TO-126, TO-251/IPAK, TO-92, DIP, UMB, MB-S, MBF, DBS, ABF, CDS, ABS, TBS, LBF, UMSB, TMBF, MB-M, DB-1, WOM, KBP, KBP-K, D3K, KBL, KBU, RS, GBP, GBL, GBU, KBJ, GBJ, KBPC, KBPC-W, GBPC, GBPC-W, TTF

以上样品及信息由客户提供。

SGS 工作编号: SP23-004645  
样品接收时间: 2023 年 02 月 24 日  
检测周期: 2023 年 02 月 24 日 ~ 2023 年 03 月 07 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。

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授权签名

Jenny Lan 兰柳珍  
批准签署人

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第 2 页, 共 10 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(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP) | 符合    |
| 四溴双酚 A (TBBP-A)                                                                                                                                      | 见检测结果 |
| 中链氯化石蜡(C14-C17) (MCCPs)                                                                                                                              | 见检测结果 |

## 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   | SHA23-0017689-0001.C001 | 黑色本体 |
| SN2  | A2   | SHA23-0017689-0001.C002 | 银色引脚 |

## 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

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(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)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, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, UV-Vis 和 GC-MS 进行分析。

| 检测项目          | 限值   | 单位    | MDL | A1     |
|---------------|------|-------|-----|--------|
| 镉 (Cd)        | 100  | mg/kg | 2   | ND     |
| 铅 (Pb)        | 1000 | mg/kg | 2   | 40785▲ |
| 汞 (Hg)        | 1000 | mg/kg | 2   | ND     |
| 六价铬(Cr(VI))   | 1000 | mg/kg | 8   | ND     |
| 多溴联苯之和(PBBs)  | 1000 | mg/kg | -   | ND     |
| 一溴联苯(MonoBB)  | -    | mg/kg | 5   | ND     |
| 二溴联苯(DiBB)    | -    | mg/kg | 5   | ND     |
| 三溴联苯(TriBB)   | -    | mg/kg | 5   | ND     |
| 四溴联苯(TetraBB) | -    | mg/kg | 5   | ND     |
| 五溴联苯(PentaBB) | -    | mg/kg | 5   | ND     |
| 六溴联苯(HexaBB)  | -    | mg/kg | 5   | ND     |
| 七溴联苯(HeptaBB) | -    | mg/kg | 5   | ND     |
| 八溴联苯(OctaBB)  | -    | mg/kg | 5   | ND     |
| 九溴联苯(NonaBB)  | -    | mg/kg | 5   | ND     |



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第 3 页, 共 10 页

| 检测项目                   | 限值   | 单位    | MDL | A1 |
|------------------------|------|-------|-----|----|
| 十溴联苯(DecaBB)           | -    | mg/kg | 5   | ND |
| 多溴二苯醚之和(PBDEs)         | 1000 | mg/kg | -   | ND |
| 一溴二苯醚(MonoBDE)         | -    | mg/kg | 5   | ND |
| 二溴二苯醚(DiBDE)           | -    | mg/kg | 5   | ND |
| 三溴二苯醚(TriBDE)          | -    | mg/kg | 5   | ND |
| 四溴二苯醚(TetraBDE)        | -    | mg/kg | 5   | ND |
| 五溴二苯醚(PentaBDE)        | -    | mg/kg | 5   | ND |
| 六溴二苯醚(HexaBDE)         | -    | mg/kg | 5   | ND |
| 七溴二苯醚(HeptaBDE)        | -    | mg/kg | 5   | ND |
| 八溴二苯醚(OctaBDE)         | -    | mg/kg | 5   | ND |
| 九溴二苯醚(NonaBDE)         | -    | mg/kg | 5   | ND |
| 十溴二苯醚(DecaBDE)         | -    | mg/kg | 5   | ND |
| 邻苯二甲酸二丁酯 (DBP)         | 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(2-乙基己基)酯 (DEHP) | 1000 | mg/kg | 50  | ND |
| 邻苯二甲酸二异丁酯 (DIBP)       | 1000 | mg/kg | 50  | ND |

## 备注:

(1) 最大允许极限值引用自 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。

(4) ▲根据客户提供的声明, 编号 A1 中的铅(Pb)被欧盟 RoHS 指令 2011/65/EU 豁免, 相应豁免条文(请以英文原文为准) [ANNEX III 7(a)]: 高熔点型焊料中的铅(即铅含量等于或大于 85%的铅基合金焊料)。

**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(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)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 62321-7-1:2015, IEC 62321-6:2015 和 IEC 62321-8:2017, 采用 ICP-OES, UV-Vis 和 GC-MS 进行分析。

| 检测项目          | 限值   | 单位                 | MDL  | A2 |
|---------------|------|--------------------|------|----|
| 镉 (Cd)        | 100  | mg/kg              | 2    | ND |
| 铅 (Pb)        | 1000 | mg/kg              | 2    | 18 |
| 汞 (Hg)        | 1000 | mg/kg              | 2    | ND |
| 六价铬(Cr(VI))▼  | -    | µg/cm <sup>2</sup> | 0.10 | ND |
| 多溴联苯之和(PBBs)  | 1000 | mg/kg              | -    | ND |
| 一溴联苯(MonoBB)  | -    | mg/kg              | 5    | ND |
| 二溴联苯(DiBB)    | -    | mg/kg              | 5    | ND |
| 三溴联苯(TriBB)   | -    | mg/kg              | 5    | ND |
| 四溴联苯(TetraBB) | -    | mg/kg              | 5    | ND |
| 五溴联苯(PentaBB) | -    | mg/kg              | 5    | ND |
| 六溴联苯(HexaBB)  | -    | mg/kg              | 5    | ND |



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第 4 页, 共 10 页

| 检测项目                   | 限值   | 单位    | MDL | A2 |
|------------------------|------|-------|-----|----|
| 七溴联苯(HeptaBB)          | -    | mg/kg | 5   | ND |
| 八溴联苯(OctaBB)           | -    | mg/kg | 5   | ND |
| 九溴联苯(NonaBB)           | -    | mg/kg | 5   | ND |
| 十溴联苯(DecaBB)           | -    | mg/kg | 5   | ND |
| 多溴二苯醚之和(PBDEs)         | 1000 | mg/kg | -   | ND |
| 一溴二苯醚(MonoBDE)         | -    | mg/kg | 5   | ND |
| 二溴二苯醚(DiBDE)           | -    | mg/kg | 5   | ND |
| 三溴二苯醚(TriBDE)          | -    | mg/kg | 5   | ND |
| 四溴二苯醚(TetraBDE)        | -    | mg/kg | 5   | ND |
| 五溴二苯醚(PentaBDE)        | -    | mg/kg | 5   | ND |
| 六溴二苯醚(HexaBDE)         | -    | mg/kg | 5   | ND |
| 七溴二苯醚(HeptaBDE)        | -    | mg/kg | 5   | ND |
| 八溴二苯醚(OctaBDE)         | -    | mg/kg | 5   | ND |
| 九溴二苯醚(NonaBDE)         | -    | mg/kg | 5   | ND |
| 十溴二苯醚(DecaBDE)         | -    | mg/kg | 5   | ND |
| 邻苯二甲酸二丁酯 (DBP)         | 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(2-乙基己基)酯 (DEHP) | 1000 | mg/kg | 50  | ND |
| 邻苯二甲酸二异丁酯 (DIBP)       | 1000 | mg/kg | 50  | ND |

## 备注:

- (1) 最大允许极限值引用自RoHS指令(EU) 2015/863。  
 (2) IEC 62321系列等同于 EN 62321系列。  
 (3) ▼ = a. 当六价格的浓度高于0.13  $\mu\text{g}/\text{cm}^2$ 时, 样品为阳性, 即含有六价格;  
 b. 当六价格的浓度为ND (低于0.10  $\mu\text{g}/\text{cm}^2$ ) 时, 样品为阴性, 即未检测到六价格;  
 c. 当六价格的浓度介于0.10  $\mu\text{g}/\text{cm}^2$ 与0.13  $\mu\text{g}/\text{cm}^2$ 之间时, 无法直接判定是否检测到六价格, 因不同个体的样品表面差异可能会影响测定结果。

由于未获知样品的存储条件和生产日期, 样品的六价格检测结果仅能代表测试时样品含六价格的状态。

## 四溴双酚 A (TBBP-A)

检测方法: 参考 SGS 内部方法, 采用 GC-MS 或者 LC-MS 进行分析。

| 检测项目            | CAS No. | 单位    | MDL | A1 |
|-----------------|---------|-------|-----|----|
| 四溴双酚 A (TBBP-A) | 79-94-7 | mg/kg | 5   | ND |

## 中链氯化石蜡(C14-C17) (MCCPs)

检测方法: 参考 ISO 22818:2021, 采用 GC-NCI-MS 进行分析。

| 检测项目                                              | CAS No.           | 单位    | MDL | A1 |
|---------------------------------------------------|-------------------|-------|-----|----|
| 中链氯化石蜡(C <sub>14</sub> -C <sub>17</sub> ) (MCCPs) | 85535-85-9<br>和其它 | mg/kg | 50  | ND |



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第 5 页, 共 10 页

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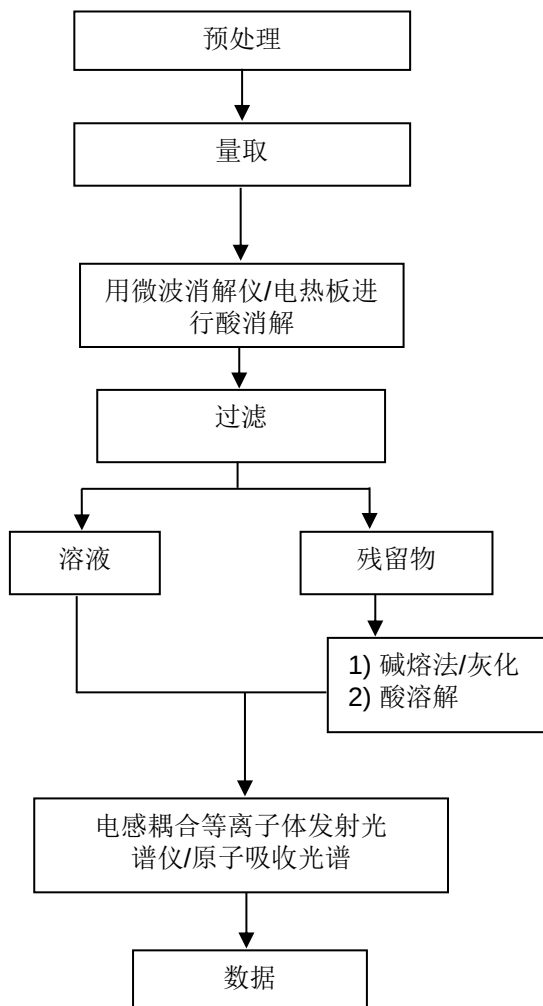
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第 6 页, 共 10 页

附件

## 元素 (IEC62321) 检测流程图

样品按照下述流程被完全消解



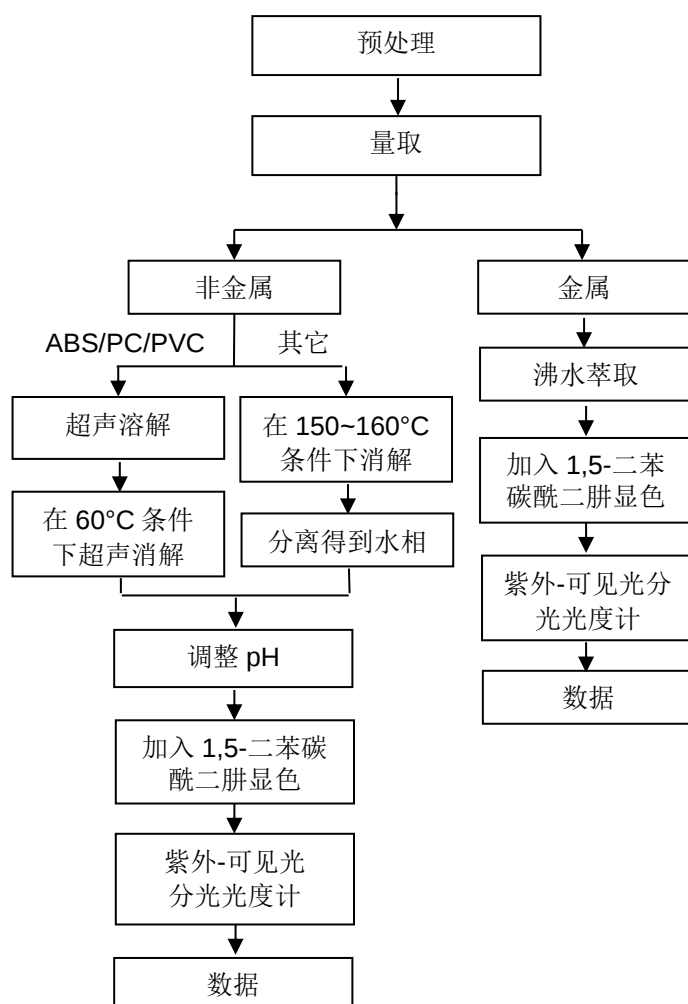
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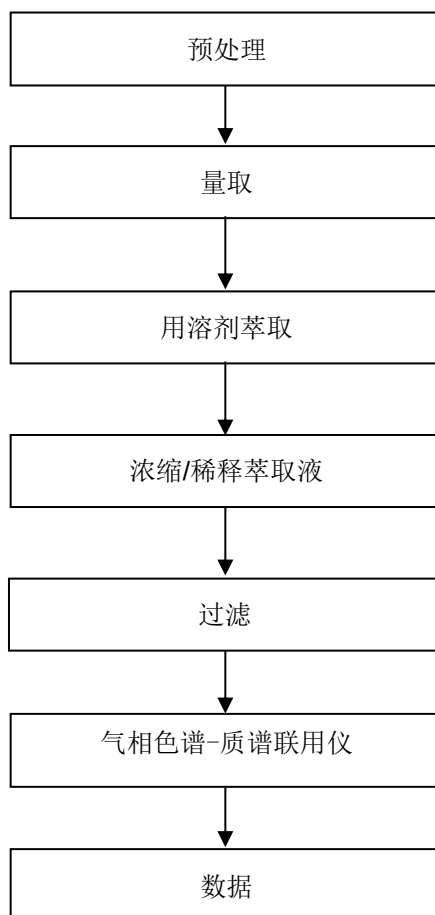
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## 六价铬检测流程图



## PBBs/PBDEs 检测流程图



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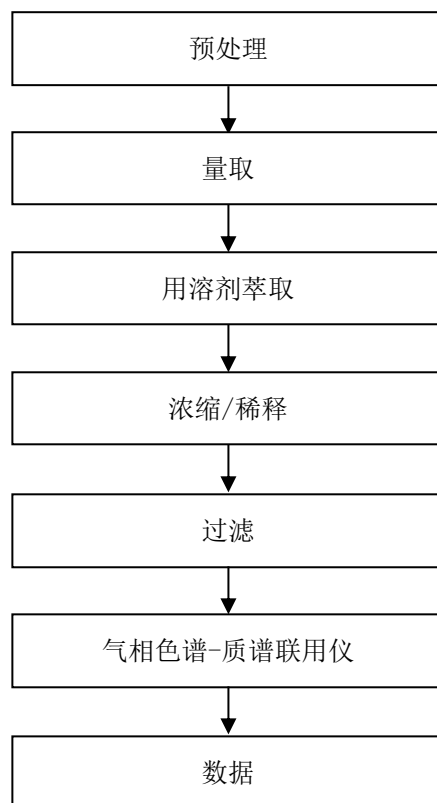
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## Phthalates 检测流程图



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## 检测报告

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日期: 2023 年 03 月 15 日

第 10 页, 共 10 页

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