

检测报告
(SVHC)

编号: SHAEC24003149720

日期: 2024 年 03 月 08 日

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客户名称: 捷捷半导体有限公司
客户地址: 南通市苏通科技产业园井冈山路 6 号

样品名称: DFN5x6-8L-PS
客户参考信息: 见附件
以上样品及信息由客户提供。

SGS 工作编号: SHP24-004454
样品接收时间: 2024 年 02 月 23 日
检测周期: 2024 年 02 月 23 日 ~ 2024 年 03 月 01 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 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。
(iii) 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 8 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:

根据具体的范围和筛分检测, 所提交样品中 SVHC 检测结果 > 0.1% (w/w)。见检测结果 ID 001。

见备注 2 REACH 法规相关义务

通标标准技术服务(上海)有限公司
授权签名

Jenny Lan 兰柳珍
批准签署人

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提交样品的部件中 SVHC 检测结果超过限值信息汇总

| 检测结果 ID | 描述 | 物质名称 | CAS No. | 浓度 (%) |
|---------|--------------|------|-----------|--------|
| 001 | 黑色本体带银色引脚带印字 | 铅 | 7439-92-1 | 2.862 |

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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。



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检测样品:

检测组:

| 检测结果 ID | 样品描述 | 检测部件 ID | SGS 样品 ID |
|---------|--------------|---------|-------------------------|
| 001 | 黑色本体带银色引脚带印字 | A1 | SHA24-0031497-0001.C001 |

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 (%) |
|------|------------------|------------|---------------|--------|
| VIII | 氨基氰铅盐* | 20837-86-9 | NA^ | 0.005 |
| VIII | 硝酸铅* | 10099-74-8 | NA^ | 0.005 |
| VIII | 一氧化铅* | 1317-36-8 | NA^ | 0.005 |
| VIII | 碱式硫酸铅* | 12036-76-9 | NA^ | 0.005 |
| VIII | 四氧化三铅* | 1314-41-6 | NA^ | 0.005 |
| VIII | 钛酸铅* | 12060-00-3 | NA^ | 0.005 |
| VIII | 二碱式亚硫酸铅* | 62229-08-7 | NA^ | 0.005 |
| VIII | 硫酸三氧化四铅* | 12202-17-4 | NA^ | 0.005 |
| VIII | 碱式碳酸铅* | 1319-46-6 | NA^ | 0.005 |
| X | 乙酸铅* | 301-04-2 | NA^ | 0.005 |
| XIX | 铅 | 7439-92-1 | 2.862 | 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. | 001 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 ($<$ RL), ND 针对 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 = 0.005% 是针对元素 (例如钴、砷、铅、铬(VI)、铝、锆、硼、锶、锌、铈、钛、钡、镉), 除了钨的 RL = 0.0005%, 硼的 RL = 0.0025% (仅对四氟硼酸铅), 氟的 RL = 0.050%。

(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) / = 潜在的 SVHC

NA^ = 基于对检出的特定元素或物质的验证及客户提供的信息, 此元素或物质以此 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或物质应该来源于其它化合物。

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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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 | 0.050 |
| I | 2 | 2,4,6-三硝基-5-叔丁基间二甲苯(二甲苯麝香) | 81-15-2 | 0.050 |
| I | 3 | C10-13 氯代烃(短链氯化石蜡) | 85535-84-8 | 0.050 |
| I | 4 | 蒽 | 120-12-7 | 0.050 |
| I | 5 | 邻苯二甲酸丁苄酯(BBP) | 85-68-7 | 0.050 |
| I | 6 | 邻苯二甲酸二(2-乙基己基)酯(DEHP) | 117-81-7 | 0.050 |
| I | 7 | 氧化双三丁基锡(TBTO) | 56-35-9 | 0.050 |
| I | 8 | 二氯化钴* | 7646-79-9 | 0.005 |
| I | 9 | 五氧化二砷* | 1303-28-2 | 0.005 |
| I | 10 | 三氧化二砷* | 1327-53-3 | 0.005 |
| I | 11 | 邻苯二甲酸二丁酯(DBP) | 84-74-2 | 0.050 |
| I | 12 | 六溴环十二烷(HBCDD) 及其非对映异构体(α -HBCDD, β -HBCDD, γ -HBCDD) | - | 0.050 |
| I | 13 | 砷酸氢铅* | 7784-40-9 | 0.005 |
| I | 14 | 重铬酸钠* | 10588-01-9 /7789-12-0 | 0.005 |
| I | 15 | 三乙基砷酸酯* | 15606-95-8 | 0.005 |
| II | 16 | 2,4-二硝基甲苯 | 121-14-2 | 0.050 |
| II | 17 | 丙烯酰胺 | 79-06-1 | 0.050 |
| II | 18 | 葱油** | 90640-80-5 | 0.050 |
| II | 19 | 葱油, 葱糊** | 90640-81-6 | 0.050 |
| II | 20 | 葱油, 葱糊, 葱馏分** | 91995-15-2 | 0.050 |
| II | 21 | 葱油, 葱糊, 轻油** | 91995-17-4 | 0.050 |
| II | 22 | 葱油, 含葱量少** | 90640-82-7 | 0.050 |
| II | 23 | 邻苯二甲酸二异丁酯 | 84-69-5 | 0.050 |
| II | 24 | 钼铬红(C.I.颜料红 104)* | 12656-85-8 | 0.005 |
| II | 25 | 铬酸铅* | 7758-97-6 | 0.005 |
| II | 26 | 铅铬黄(C.I.颜料黄 34)* | 1344-37-2 | 0.005 |
| II | 27 | 沥青, 煤焦油, 高温** | 65996-93-2 | 0.050 |
| II | 28 | 磷酸三(2-氯乙基)酯 | 115-96-8 | 0.050 |
| III | 29 | 重铬酸铵* | 7789-09-5 | 0.005 |
| III | 30 | 硼酸* | - | 0.005 |
| III | 31 | 无水四硼酸钠* | 12179-04-3 /1303-96-4 /1330-43-4 | 0.005 |
| III | 32 | 铬酸钾* | 7789-00-6 | 0.005 |
| III | 33 | 重铬酸钾* | 7778-50-9 | 0.005 |
| III | 34 | 铬酸钠* | 7775-11-3 | 0.005 |
| III | 35 | 水合硼酸钠* | 12267-73-1 | 0.005 |
| III | 36 | 三氯乙烯 | 79-01-6 | 0.050 |
| IV | 37 | 乙二醇乙醚 | 110-80-5 | 0.050 |



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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 | 0.050 |
| IV | 39 | 铬酸, 铬酸及重铬酸低聚物, 重铬酸* | - | 0.005 |
| IV | 40 | 三氧化铬* | 1333-82-0 | 0.005 |
| IV | 41 | 碳酸钴* | 513-79-1 | 0.005 |
| IV | 42 | 乙酸钴* | 71-48-7 | 0.005 |
| IV | 43 | 硝酸钴* | 10141-05-6 | 0.005 |
| IV | 44 | 硫酸钴* | 10124-43-3 | 0.005 |
| V | 45 | 1,2,3-三氯丙烷 | 96-18-4 | 0.050 |
| V | 46 | 1,2-苯二酸-二(C6-8支链)烷基酯(富C7) | 71888-89-6 | 0.050 |
| V | 47 | 1,2-苯二酸-二(C7-11支链与直链)烷基(醇)酯 | 68515-42-4 | 0.050 |
| V | 48 | 1-甲基-2-吡咯烷酮 | 872-50-4 | 0.050 |
| V | 49 | 乙二醇乙醚醋酸酯 | 111-15-9 | 0.050 |
| V | 50 | 联氨 | 302-01-2 /7803-57-8 | 0.050 |
| V | 51 | 铬酸锶* | 7789-06-2 | 0.005 |
| VI | 52 | 1,2-二氯乙烷 | 107-06-2 | 0.050 |
| VI | 53 | 4,4'-二氨基-3,3'-二氯二苯甲烷 | 101-14-4 | 0.050 |
| VI | 54 | 2-甲氧基苯胺 | 90-04-0 | 0.050 |
| VI | 55 | 对特辛基苯酚 | 140-66-9 | 0.050 |
| VI | 56 | 硅酸铝耐火陶瓷纤维* | - | 0.005 |
| VI | 57 | 砷酸* | 7778-39-4 | 0.005 |
| VI | 58 | 二乙二醇二甲醚 | 111-96-6 | 0.050 |
| VI | 59 | 邻苯二甲酸二甲氧基乙酯 | 117-82-8 | 0.050 |
| VI | 60 | 砷酸钙* | 7778-44-1 | 0.005 |
| VI | 61 | 铬酸铬* | 24613-89-6 | 0.005 |
| VI | 62 | 甲醛与苯胺的低聚物 | 25214-70-4 | 0.050 |
| VI | 63 | 叠氮化铅* | 13424-46-9 | 0.005 |
| VI | 64 | 苦味酸铅* | 6477-64-1 | 0.005 |
| VI | 65 | 史蒂芬酸铅* | 15245-44-0 | 0.005 |
| VI | 66 | N,N-二甲基乙酰胺 | 127-19-5 | 0.050 |
| VI | 67 | 氢氧化铬酸锌* | 49663-84-5 | 0.005 |
| VI | 68 | 酚酞 | 77-09-8 | 0.050 |
| VI | 69 | 氢氧化铬酸钾* | 11103-86-9 | 0.005 |
| VI | 70 | 砷酸铅* | 3687-31-8 | 0.005 |
| VI | 71 | 氧化锆硅酸铝耐火陶瓷纤维* | - | 0.005 |
| VII | 72 | C.I.碱性蓝 26§ | 2580-56-5 | 0.050 |
| VII | 73 | C.I.碱性紫 3§ | 548-62-9 | 0.050 |
| VII | 74 | 三乙二醇二甲醚(TEGDME) | 112-49-2 | 0.050 |
| VII | 75 | 乙二醇二甲醚(EGDME) | 110-71-4 | 0.050 |
| VII | 76 | 4,4'-二(二甲氨基)二苯甲酮(米氏酮) | 90-94-8 | 0.050 |
| VII | 77 | 4,4'-二(二甲氨基)-4''-氨基三苯甲醇§ | 561-41-1 | 0.050 |
| VII | 78 | 三氧化二硼* | 1303-86-2 | 0.005 |



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| 批次 | 序号 | 物质名称 | CAS No. | RL (%) |
|------|-----|---|-------------|--------|
| VII | 79 | 甲酰胺 | 75-12-7 | 0.050 |
| VII | 80 | 甲基磺酸铅* | 17570-76-2 | 0.005 |
| VII | 81 | N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱) | 101-61-1 | 0.050 |
| 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 | 0.050 |
| VII | 83 | C.I.溶剂蓝 4S | 6786-83-0 | 0.050 |
| 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 | 0.050 |
| VIII | 85 | 二盐基邻苯二甲酸铅* | 69011-06-9 | 0.005 |
| VIII | 86 | 1,2-苯二酸-二(支链与直链)戊基酯 | 84777-06-0 | 0.050 |
| VIII | 87 | 乙二醇二乙醚 | 629-14-1 | 0.050 |
| VIII | 88 | 1-溴丙烷 | 106-94-5 | 0.050 |
| VIII | 89 | 3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷 | 143860-04-2 | 0.050 |
| VIII | 90 | 对特辛基苯酚乙氧基醚 | - | 0.050 |
| VIII | 91 | 4,4'-二氨基-3,3'-二甲基二苯甲烷 | 838-88-0 | 0.050 |
| VIII | 92 | 4,4'-二氨基二苯醚及其盐 | 101-80-4 | 0.050 |
| VIII | 93 | 4-氨基偶氮苯 | 60-09-3 | 0.050 |
| VIII | 94 | 2,4-二氨基甲苯 | 95-80-7 | 0.050 |
| VIII | 95 | 4-壬基(支链与直链)苯酚 | - | 0.050 |
| VIII | 96 | 2-甲氧基-5-甲基苯胺 | 120-71-8 | 0.050 |
| VIII | 97 | 碱式乙酸铅* | 51404-69-4 | 0.005 |
| VIII | 98 | 4-氨基联苯 | 92-67-1 | 0.050 |
| VIII | 99 | 十溴二苯醚(DecaBDE) | 1163-19-5 | 0.050 |
| 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 | - | 0.050 |
| VIII | 101 | 偶氮二甲酰胺 | 123-77-3 | 0.050 |
| VIII | 102 | 二丁基二氯化锡(DBTC) | 683-18-1 | 0.050 |
| VIII | 103 | 硫酸二乙酯 | 64-67-5 | 0.050 |
| VIII | 104 | 邻苯二甲酸二异戊酯 | 605-50-5 | 0.050 |
| VIII | 105 | 硫酸二甲酯 | 77-78-1 | 0.050 |
| VIII | 106 | 地乐酚 | 88-85-7 | 0.050 |
| VIII | 107 | 双(十八烷基)二氧化三铅* | 12578-12-0 | 0.005 |
| VIII | 108 | C16-18-脂肪酸铅* | 91031-62-8 | 0.005 |
| VIII | 109 | 呋喃 | 110-00-9 | 0.050 |
| VIII | 110 | 全氟十一烷酸 | 2058-94-8 | 0.050 |
| VIII | 111 | 全氟十四烷酸 | 376-06-7 | 0.050 |
| 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 | - | 0.050 |
| VIII | 113 | 四氟硼酸铅* | 13814-96-5 | 0.005 |
| VIII | 114 | 氨基氰铅盐* | 20837-86-9 | 0.005 |
| VIII | 115 | 硝酸铅* | 10099-74-8 | 0.005 |



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检测报告 (SVHC)

编号: SHAEC24003149720

日期: 2024年03月08日

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| 批次 | 序号 | 物质名称 | CAS No. | RL (%) |
|------|-----|-------------------------------------|-------------|--------|
| VIII | 116 | 一氧化铅* | 1317-36-8 | 0.005 |
| VIII | 117 | 碱式硫酸铅* | 12036-76-9 | 0.005 |
| VIII | 118 | 四氧化三铅* | 1314-41-6 | 0.005 |
| VIII | 119 | 钛酸铅* | 12060-00-3 | 0.005 |
| VIII | 120 | 钛酸铅锆* | 12626-81-2 | 0.005 |
| VIII | 121 | 甲氧基乙酸 | 625-45-6 | 0.050 |
| VIII | 122 | 1,2-环氧丙烷 | 75-56-9 | 0.050 |
| VIII | 123 | N,N-二甲基甲酰胺 | 68-12-2 | 0.050 |
| VIII | 124 | N-甲基乙酰胺 | 79-16-3 | 0.050 |
| VIII | 125 | 邻苯二甲酸正戊基异戊基酯 | 776297-69-9 | 0.050 |
| VIII | 126 | 邻-氨基偶氮甲苯 | 97-56-3 | 0.050 |
| VIII | 127 | 2-氨基甲苯 | 95-53-4 | 0.050 |
| VIII | 128 | 全氟十三烷酸 | 72629-94-8 | 0.050 |
| VIII | 129 | 硫酸四氧化五铅* | 12065-90-6 | 0.005 |
| VIII | 130 | 铅锑黄* | 8012-00-8 | 0.005 |
| VIII | 131 | 掺杂铅的硅酸钡* | 68784-75-8 | 0.005 |
| VIII | 132 | 硅酸铅* | 11120-22-2 | 0.005 |
| VIII | 133 | 二碱式亚硫酸铅* | 62229-08-7 | 0.005 |
| VIII | 134 | 四乙基铅* | 78-00-2 | 0.005 |
| VIII | 135 | 硫酸三氧化四铅* | 12202-17-4 | 0.005 |
| VIII | 136 | 全氟十二烷酸 | 307-55-1 | 0.050 |
| VIII | 137 | 碱式碳酸铅* | 1319-46-6 | 0.005 |
| VIII | 138 | 二碱式亚磷酸铅* | 12141-20-7 | 0.005 |
| IX | 139 | 4-壬基(支链与直链)苯酚乙氧基醚 | - | 0.050 |
| IX | 140 | 全氟辛酸铵(APFO)** | 3825-26-1 | 0.050 |
| IX | 141 | 氧化镉* | 1306-19-0 | 0.005 |
| IX | 142 | 镉 | 7440-43-9 | 0.005 |
| IX | 143 | 邻苯二甲酸二正戊酯(DPP) | 131-18-0 | 0.050 |
| IX | 144 | 全氟辛酸(PFOA) | 335-67-1 | 0.050 |
| X | 145 | 硫化镉* | 1306-23-6 | 0.005 |
| X | 146 | 邻苯二甲酸二正己酯 | 84-75-3 | 0.050 |
| X | 147 | C.I.直接红 28 | 573-58-0 | 0.050 |
| X | 148 | C.I.直接黑 38 | 1937-37-7 | 0.050 |
| X | 149 | 2-巯基咪唑啉 | 96-45-7 | 0.050 |
| X | 150 | 乙酸铅* | 301-04-2 | 0.005 |
| X | 151 | 磷酸三二甲苯酯 | 25155-23-1 | 0.050 |
| XI | 152 | 邻苯二甲酸二(支链与直链)己基酯 | 68515-50-4 | 0.050 |
| XI | 153 | 氯化镉* | 10108-64-2 | 0.005 |
| XI | 154 | 水合过硼酸钠* | - | 0.005 |
| XI | 155 | 过硼酸钠* | 7632-04-4 | 0.005 |
| XII | 156 | 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328) | 25973-55-1 | 0.050 |



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|-------|-----|---|---------------------------|--------|
| XII | 157 | 2-苯并三唑-2-基-4,6-二叔丁基苯酚(UV-320) | 3846-71-7 | 0.050 |
| XII | 158 | 二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE) | 15571-58-1 | 0.050 |
| XII | 159 | 氟化镉* | 7790-79-6 | 0.005 |
| XII | 160 | 硫酸镉* | 10124-36-4 /31119-53-6 | 0.005 |
| 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 | - | 0.050 |
| 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% | - | 0.050 |
| 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] | - | 0.050 |
| XIV | 164 | 1,3-丙磺酸内酯 | 1120-71-4 | 0.050 |
| XIV | 165 | 2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚(UV-327) | 3864-99-1 | 0.050 |
| 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 | 0.050 |
| XIV | 167 | 硝基苯 | 98-95-3 | 0.050 |
| XIV | 168 | 全氟壬酸及其钠盐和铵盐 | - | 0.050 |
| XV | 169 | 苯并(a)芘 | 50-32-8 | 0.050 |
| XVI | 170 | 4,4'-异亚丙基联苯酚(双酚 A) | 80-05-7 | 0.050 |
| XVI | 171 | 4-庚基(支链与直链)苯酚 | - | 0.050 |
| XVI | 172 | 全氟癸酸(PFDA)及其钠盐和铵盐 | - | 0.050 |
| XVI | 173 | 对叔戊基苯酚 | 80-46-6 | 0.050 |
| XVII | 174 | 全氟己烷-1-磺酸及其盐 | - | 0.050 |
| 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) | - | 0.050 |
| XVIII | 176 | 苯并蒽(BaA) | 56-55-3 | 0.050 |
| XVIII | 177 | 硝酸镉* | 10325-94-7 | 0.005 |
| XVIII | 178 | 碳酸镉* | 513-78-0 | 0.005 |
| XVIII | 179 | 氢氧化镉* | 21041-95-2 | 0.005 |
| XVIII | 180 | 屈(CHR) | 218-01-9 | 0.050 |
| 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%] | - | 0.050 |
| XIX | 182 | 1,2,4-苯三酸酐(偏苯三酸酐)(TMA) | 552-30-7 | 0.050 |
| XIX | 183 | 苯并(g,h,i)芘(二萘嵌苯)(BPE) | 191-24-2 | 0.050 |
| XIX | 184 | 十甲基环五硅氧烷(D5) | 541-02-6 | 0.050 |
| XIX | 185 | 邻苯二甲酸二环己酯(DCHP) | 84-61-7 | 0.050 |
| XIX | 186 | 氧化硼钠* | 12008-41-2 | 0.005 |



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检测报告 (SVHC)

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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 | 0.050 |
| XIX | 188 | 乙二胺(EDA) | 107-15-3 | 0.050 |
| XIX | 189 | 铅 | 7439-92-1 | 0.005 |
| XIX | 190 | 八甲基环四硅氧烷(D4) | 556-67-2 | 0.050 |
| XIX | 191 | 氯化三联苯 | 61788-32-7 | 0.050 |
| 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 | 0.050 |
| XX | 193 | 4,4'-(1,3-二甲基丁基)二苯酚(1,3-DMBBP) | 6807-17-6 | 0.050 |
| XX | 194 | 苯并(k)荧蒹(BkF) | 207-08-9 | 0.050 |
| XX | 195 | 荧蒹(FLT) | 206-44-0 | 0.050 |
| XX | 196 | 菲(PHE) | 85-01-8 | 0.050 |
| XX | 197 | 芘(PYR) | 129-00-0 | 0.050 |
| 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) | - | 0.050 |
| XXI | 199 | 2-甲氧基乙基乙酸酯 | 110-49-6 | 0.050 |
| XXI | 200 | 4-叔丁基苯酚(PTBP) | 98-54-4 | 0.050 |
| 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) | - | 0.050 |
| XXII | 202 | 2-苄基-2-二甲氨基-4'-吗啉基苯基丁酮 | 119313-12-1 | 0.050 |
| XXII | 203 | 2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮 | 71868-10-5 | 0.050 |
| XXII | 204 | 邻苯二甲酸二异己酯 | 71850-09-4 | 0.050 |
| XXII | 205 | 全氟丁烷磺酸及其盐 | - | 0.050 |
| XXIII | 206 | 1-乙炔基咪唑 | 1072-63-5 | 0.050 |
| XXIII | 207 | 2-甲基咪唑 | 693-98-1 | 0.050 |
| XXIII | 208 | 对羟基苯甲酸丁酯 | 94-26-8 | 0.050 |
| XXIII | 209 | 双(乙酰丙酮基)二丁基锡** | 22673-19-4 | 0.050 |
| XXIV | 210 | 四乙二醇二甲醚 | 143-24-8 | 0.050 |
| 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** | - | 0.050 |
| XXV | 212 | 1,4-二氧六环 | 123-91-1 | 0.050 |
| 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) | - | 0.050 |
| XXV | 214 | 铃兰醛及其立体异构体 | - | 0.050 |
| XXV | 215 | 双酚 B | 77-40-7 | 0.050 |
| XXV | 216 | 戊二醛 | 111-30-8 | 0.050 |
| XXV | 217 | 中链氯化石蜡(MCCP) | - | 0.050 |
| 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) | - | 0.050 |
| 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) | - | 0.050 |
| XXVI | 221 | 2,2'-亚甲基双-(4-甲基-6-叔丁基苯酚) (DBMC) | 119-47-1 | 0.050 |



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编号: SHAEC24003149720

日期: 2024年03月08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 | 0.050 |
| XXVI | 223 | 乙烯基-三(2-甲氧基乙氧基)硅烷 | 1067-53-4 | 0.050 |
| XXVII | 224 | N-羟甲基丙烯酰胺 | 924-42-5 | 0.050 |
| XXVIII | 225 | 1,2-双(2,4,6-三溴苯氧基)乙烷 | 37853-59-1 | 0.050 |
| XXVIII | 226 | 四溴双酚 A | 79-94-7 | 0.050 |
| XXVIII | 227 | 双酚 S | 80-09-1 | 0.050 |
| XXVIII | 228 | 四氧化二铋* | 13701-59-2 | 0.005 |
| XXVIII | 229 | 四溴邻苯二甲酸双(2-乙基己基)酯 | - | 0.050 |
| XXVIII | 230 | 对羟基苯甲酸异丁酯 | 4247-02-3 | 0.050 |
| XXVIII | 231 | 三聚氰胺 | 108-78-1 | 0.050 |
| XXVIII | 232 | 全氟庚酸及其盐类 | - | 0.050 |
| XXVIII | 233 | 全氟异丙基吗啉和全氟丙基吗啉混合物* | - | 0.050 |
| XXIX | 234 | 双(4-氯苯基)砒 | 80-07-9 | 0.050 |
| XXIX | 235 | 二苯基(2,4,6-三甲基苯甲酰基)氧化膦 | 75980-60-8 | 0.050 |
| XXX | 236 | 2,4,6-三叔丁基苯酚 | 732-26-3 | 0.050 |
| XXX | 237 | 2-(2'-羟基-5'-叔辛基苯基)苯并三唑 (UV-329) | 3147-75-9 | 0.050 |
| 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 | 0.050 |
| XXX | 239 | 布美三唑 (UV-326) | 3896-11-5 | 0.050 |
| XXX | 240 | 2-苯基丙烯与苯酚的低聚和烷基化反应产物 | - | 0.050 |
| / | 241 | 过氧化二异丙苯 | 80-43-3 | 0.050 |
| / | 242 | 磷酸三苯酯 | 115-86-6 | 0.050 |
| / | 243 | 间苯二酚 | 108-46-3 | 0.050 |
| / | 244 | 八甲基三硅氧烷 | 107-51-7 | 0.050 |
| / | 245 | 甲基三(三甲基硅氧烷基)硅烷 | 17928-28-8 | 0.050 |
| / | 246 | 七甲基三硅氧烷 | 1873-88-7 | 0.050 |
| / | 247 | 十甲基四硅氧烷 | 141-62-8 | 0.050 |
| / | 248 | 十二甲基五硅氧烷 | 141-63-9 | 0.050 |
| / | 249 | 六甲基二硅氧烷 | 107-46-0 | 0.050 |

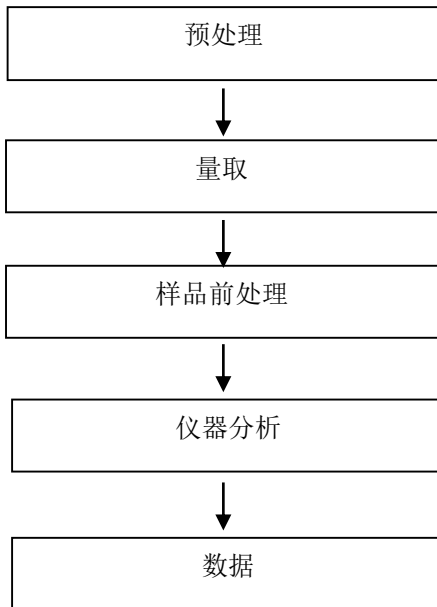


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附件:

62mm、ABS、DBS、DFN0603-2L、DFN1006-2L、DFN1006-3L、DFN10x15-5L-XX、DFN1610-2L、DFN1610-6L、DFN2010-5L、DFN2010-8L、DFN2020-2L、DFN2020-3L、DFN2020-6L、DFN2020-6L-XX、DFN2510-10L、DFN2626-10L、DFN2x2-3L、DFN2x2-6L、DFN2x2-6L-D、DFN3.0x3.0-8L-XX、DFN3.3x3.3-8L、DFN3.3x3.3-8L (Type B)、DFN3.0x3.0-8L-SD (Type B) DFN3.3x3.3-8L-XX、DFN3020-10L、DFN3030-8L、DFN3030-8L-XX、DFN3333-2L、DFN3333-8L、DFN3810-9L、DFN3x3-8L-XX、DFN5060-8L、DFN5060-8L-XX、DFN5x6-8L、DFN5x6-8L-XX、DFN8080-2L、DFN8080-4L、DFN8x8-2L、DFN8x8-4L、DIP-4、DO-15、DO-218AB、DO-27、DO-41、EasyPack1B、EconoDual、ESOP-8、GBJ、GBL、GBU、ITO-247、ITO-247-XX、KBL、KBP、LSOP-4、MBF、MBS、PDFN3.3x3.3-8L、PDFN3.3x3.3-8L-XX、PDFN3x3-8L、PDFN3x3-8L-XX、PDFN5x6-8L、PDFN5x6-8L-XX、PowerJE10x12、PowerJE5x6、PowerJE7x8、PowerJE8x8、PPTC、R6、SGBJ、SMA、SMAF、SMB、SMBF、SMC、SMC-3、SMD-3225、SMD-4032、SMT、SMT-4、SMTF、SMTJ、SMT0-218Tab、SOD-123、SOD-123FL、SOD-123FLT、SOD-323、SOD-323FL、SOD-523、SOD-723、SOD-923、SOP-10、SOP-16、SOP-4、SOP-5、SOP-7、SOP-8、SOT-143-XX、SOT-223、SOT-223-XX、SOT-227、SOT-227-XX、SOT-23、SOT-23-XX、SOT-323-XX、SOT-353-XX、SOT-363-XX、SOT-523-XX、SOT-563-XX、SOT-723-XX、SOT-82、SOT-89、SOT-89-XX、SOT-89R-XX、SSOP-4、STOLL7x8-5L、TO-126、TO-202、TO-202-XX、TO-220-XX、TO-220A、TO-220A-2D-XX、TO-220A-XX、TO-220AB、TO-220B、TO-220B-XX、TO-220C、TO-220C-XX、TO-220F、TO-220FA、TO-220FA-XX、TO-220FP、TO-220FP-XX、TO-220H-XX、TO-220HF、TO-247、TO-247-XX、TO-247iPS-2L、TO-247iPS-3L、TO-247J、TO-247J-XX、TO-247plus、TO-247S、TO-247S-XX、TO-251、TO-251-XX、TO-251L-XX、TO-251S、TO-252、TO-252-XX、TO-262、TO-262-XX、TO-263、TO-263-XX、TO-277B、TO-3P、TO-3P-3L、TO-3PF-3L、TO-3PN-3L、TO-92、TO-92-XX、TO-92CR、TO-92KR、TO-92KRF、TO-92UR、TOLL9.9x10.38-8L、TSSOP-8



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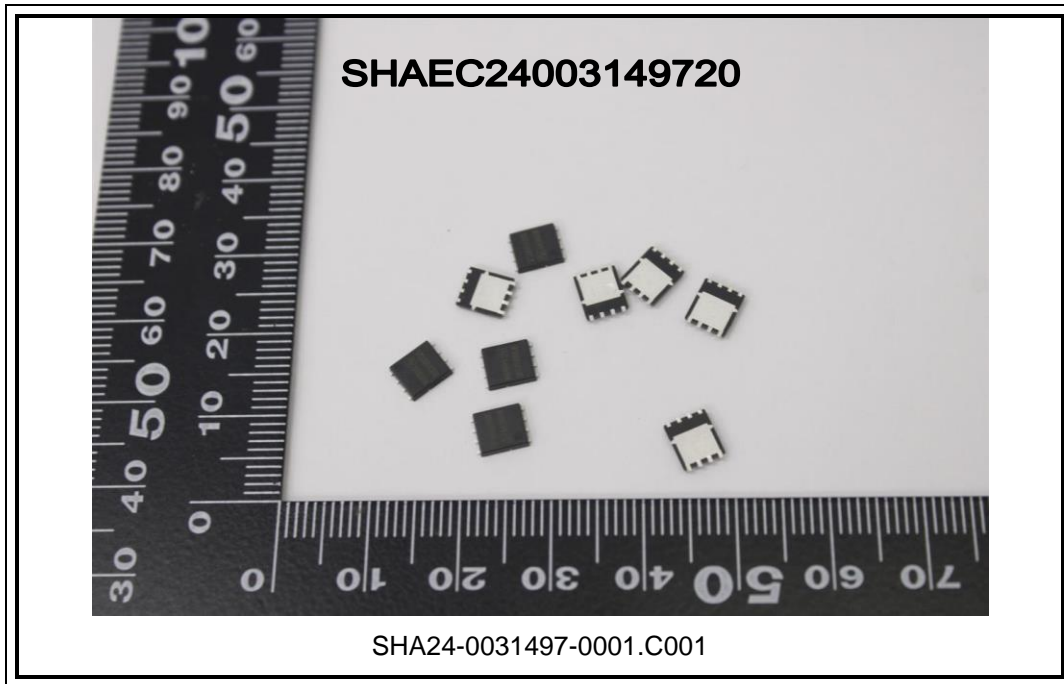
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