

## 检测报告

编号: SHAEC26014293220

日期: 2026年05月28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: TO-220A  
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: SHP26-017926  
样品接收时间: 2026年05月20日  
检测周期: 2026年05月20日 ~ 2026年05月28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    |
|--|-------|
| 氯化石蜡   | 见检测结果 |
| 澳大利亚《2022年工业化学品环境管理(登记)》及其汇编第4号(汇编日期2025年6月26日)附表6和附表7-多氯三联苯(PCTs) | 符合    |
| 有害物质禁用法规(SOR/2025-270)-长链(C9-C21, 包含C9-C14)全氟羧酸(PFCA)及其盐类及其相关物质    | 符合    |

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SGS-CSI Standards Technical Services (Shanghai) Co., Ltd.  
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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   | SHA26-0142932-0001.C001 | 黑色固体 |

## 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

## 氯化石蜡

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 |
|------------------------|------------|-------|-----|----|
| 短链氯化石蜡(SCCP) (C10-C13) | 85535-84-8 | mg/kg | 50  | ND |
| 中链氯化石蜡(MCCP) (C14-C17) | 85535-85-9 | mg/kg | 50  | ND |

澳大利亚《2022年工业化学品环境管理(登记)》及其汇编第4号(汇编日期2025年6月26日)附表6和附表7-多氯三联苯(PCTs)

检测方法: SGS 内部方法, 采用 GC-ECD/GC-MS 进行分析。

| 检测项目        | CAS No.    | 限值 | 单位    | MDL | A1 |
|-------------|------------|----|-------|-----|----|
| 多氯三联苯(PCTs) | 61788-33-8 | 2  | mg/kg | 2   | ND |
| 结论          |            |    |       |     | 符合 |

有害物质禁用法规(SOR/2025-270) - 长链(C9-C21, 包含 C9-C14)全氟羧酸(PFCA)及其盐类及其相关物质

检测方法: 优化的 EN 17681-1:2025, 采用 LC-MS 或 LC-MS/MS 和 GC-MS 或 GC-MS/MS 进行分析。

| 检测项目                             | CAS No.     | 限值 | 单位    | MDL   | A1 |
|----------------------------------|-------------|----|-------|-------|----|
| <b>C9-C14 PFCA, 及其盐</b>          |             |    |       |       |    |
| 全氟壬酸(PFNA), 及其盐 <sup>^</sup>     | 375-95-1    | -  | mg/kg | 0.010 | ND |
| 全氟癸酸(PFDA), 及其盐 <sup>^</sup>     | 335-76-2    | -  | mg/kg | 0.010 | ND |
| 全氟十一烷酸(PFUnDA), 及其盐 <sup>^</sup> | 2058-94-8   | -  | mg/kg | 0.010 | ND |
| 全氟十二烷酸(PFDoDA), 及其盐 <sup>^</sup> | 307-55-1    | -  | mg/kg | 0.010 | ND |
| 全氟十三烷酸(PFTrDA), 及其盐 <sup>^</sup> | 72629-94-8  | -  | mg/kg | 0.010 | ND |
| 全氟十四烷酸(PFTDA), 及其盐 <sup>^</sup>  | 376-06-7    | -  | mg/kg | 0.010 | ND |
| 全氟-3, 7-二甲基辛酸(PF-3, 7-DMOA)      | 172155-07-6 | -  | mg/kg | 0.010 | ND |
| C9-C14 PFCA 及其盐总和                | -           | 禁用 | mg/kg | -     | ND |
| <b>C9-C14 PFCA 相关物质</b>          |             |    |       |       |    |



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| 检测项目   | CAS No.                   | 限值 | 单位    | MDL   | A1 |
|--|---------------------------|----|-------|-------|----|
| 全氟癸烷磺酸 (PFDS), 及其盐 <sup>^</sup>  | 335-77-3                  | -  | mg/kg | 0.010 | ND |
| 1H, 1H, 2H, 2H-全氟-1-十二烷醇 (10:2 FTOH)   | 865-86-1                  | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯 (10:2 FTA)   | 17741-60-5                | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟十二烷基甲基丙烯酸酯 (10:2 FTMA)  | 2144-54-9                 | -  | mg/kg | 0.100 | ND |
| 1, 1, 2, 2-四氢全氟-1-十四醇 (12:2 FTOH)  | 39239-77-5                | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟十二烷磺酸 (10:2 FTS), 及其盐 <sup>^</sup>  | 120226-60-0               | -  | mg/kg | 0.100 | ND |
| 全氟癸基乙基碘 (10:2 FTI)   | 2043-54-1                 | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟十四烷基碘 (12:2 FTI)  | 30046-31-2                | -  | mg/kg | 0.100 | ND |
| 全氟壬烷磺酸 (PFNS), 及其盐 <sup>^</sup>  | 68259-12-1                | -  | mg/kg | 0.010 | ND |
| 全氟十一烷磺酸 (PFUnDS), 及其盐 <sup>^</sup>   | 749786-16-1               | -  | mg/kg | 0.010 | ND |
| 全氟十二烷磺酸 (PFDoDS), 及其盐 <sup>^</sup>   | 79780-39-5                | -  | mg/kg | 0.010 | ND |
| 全氟十三烷磺酸 (PFTrDS), 及其盐 <sup>^</sup>   | 791563-89-8               | -  | mg/kg | 0.010 | ND |
| 双[2-(全氟癸基)乙基]磷酸盐 (10:2 diPAP), 及其盐 <sup>^</sup>  | 1895-26-7                 | -  | mg/kg | 0.100 | ND |
| 1-碘全氟癸烷 (PFDI)   | 423-62-1                  | -  | mg/kg | 0.100 | ND |
| 全氟碘代十二烷 (PFDoDI)   | 307-60-8                  | -  | mg/kg | 0.100 | ND |
| 2H-全氟-2-十二烯酸 (10:2 FTUCA)  | 70887-94-4                | -  | mg/kg | 0.010 | ND |
| 2-全氟癸基乙酸 (10:2 FTCA)   | 53826-13-4                | -  | mg/kg | 0.010 | ND |
| 1H, 1H, 2H, 2H-全氟癸基乙酸酯 (10:2 FTOAc)  | 37858-05-2                | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟癸烷磺酸 (8:2 FTS), 及其盐 <sup>^</sup>  | 39108-34-4                | -  | mg/kg | 0.010 | ND |
| 1H, 1H, 2H, 2H-全氟癸基丙烯酸酯 (8:2 FTA)  | 27905-45-9                | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-甲基丙烯酸全氟癸酯 (8:2 FTMA)  | 1996-88-9                 | -  | mg/kg | 0.100 | ND |
| 2H, 2H-全氟癸酸 (8:2 FTCA), 及其盐 <sup>^</sup>   | 27854-31-5                | -  | mg/kg | 0.010 | ND |
| 1H, 1H, 2H, 2H-全氟-1-癸醇 (8:2 FTOH)  | 678-39-7                  | -  | mg/kg | 0.100 | ND |
| 1-碘-1H, 1H, 2H, 2H-全氟癸烷 (8:2 FTI)  | 2043-53-0                 | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟癸基三乙氧基硅烷 (8:2 FTSi(OC <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> )                                      | 101947-16-4               | -  | mg/kg | 0.100 | ND |
| 双[2-(全氟辛基)乙基]磷酸酯(8:2diPAP), 及其盐 <sup>^</sup>   | 678-41-1                  | -  | mg/kg | 0.010 | ND |
| 2H, 2H, 3H, 3H-全氟十一烷酸(8:3 FTCA), 及其盐 <sup>^</sup>  | 34598-33-9                | -  | mg/kg | 0.010 | ND |
| 全氟辛基乙烯 (PFDE)  | 21652-58-4                | -  | mg/kg | 0.100 | ND |
| 1H, 1H, 2H, 2H-全氟癸基三氯硅烷 (8:2 FTSiCl <sub>3</sub> )/1H, 1H, 2H, 2H-全氟癸基三甲氧基硅烷 (8:2 FTSi(OCH <sub>3</sub> ) <sub>3</sub> ) | 78560-44-8<br>/83048-65-1 | -  | mg/kg | 0.100 | ND |



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## 检测报告

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| 检测项目  | CAS No.      | 限值 | 单位    | MDL   | A1 |
|---|--------------|----|-------|-------|----|
| 1H,1H,2H,2H-全氟十二烷基乙酸酯 (8:2 FTOAc)                 | 37858-04-1   | -  | mg/kg | 0.100 | ND |
| 单[2-(全氟辛基)乙基]磷酸盐 (8:2 monoPAP), 及其盐 <sup>^</sup>  | 57678-03-2   | -  | mg/kg | 0.100 | ND |
| 单[2-(全氟癸基)乙基]磷酸酯 (10:2 monoPAP), 及其盐 <sup>^</sup> | 57678-05-4   | -  | mg/kg | 0.100 | ND |
| 2H-全氟-2-癸烯酸 (8:2 FTUCA)                           | 70887-84-2   | -  | mg/kg | 0.010 | ND |
| ((全氟辛基)乙基)膦酸                                      | 80220-63-9   | -  | mg/kg | 0.020 | ND |
| C9-C14 PFCA 相关物质的总和                               | -            | 禁用 | mg/kg | -     | ND |
| 全氟十五烷酸 (PFPeDA)                                   | 141074-63-7  | 禁用 | mg/kg | 0.010 | ND |
| 全氟十六烷酸 (PFHxDA)                                   | 67905-19-5   | 禁用 | mg/kg | 0.010 | ND |
| 全氟十七烷酸 (PFHpDA)                                   | 57475-95-3   | 禁用 | mg/kg | 0.010 | ND |
| 全氟十八烷酸 (PFODA)                                    | 16517-11-6   | 禁用 | mg/kg | 0.010 | ND |
| 全氟十九烷酸 (PFNDA)                                    | 133921-38-7  | 禁用 | mg/kg | 0.010 | ND |
| 全氟二十烷酸 (PFECA)                                    | 68310-12-3   | 禁用 | mg/kg | 0.010 | ND |
| 全氟二十一烷酸 (PFHEA)                                   | 2920913-30-8 | 禁用 | mg/kg | 0.010 | ND |
| 结论  |              |    |       |       | 符合 |

### 备注:

(1) <sup>^</sup>=物质是指附表中列出的盐/衍生物。

| 物质名称   | CAS No.     |
|--|-------------|
| <b>PFNA, 及其盐</b>   |             |
| 全氟壬酸 (PFNA)  | 375-95-1    |
| 全氟壬酸钠 (PFNA-Na)  | 21049-39-8  |
| 全氟壬酸铵 (PFNA-NH <sub>4</sub> )  | 4149-60-4   |
| 全氟壬酸钾 (PFNA-K)   | 21049-38-7  |
| 全氟壬酸锂 (PFNA-Li)  | 60871-92-3  |
| 全氟壬酸银 (PFNA-Ag)  | 7358-16-9   |
| 全氟壬酸甲烷铵 (PFNA-NH <sub>3</sub> (CH <sub>3</sub> ))                                      | 77032-23-6  |
| 全氟壬酸-N-乙基乙胺(1:1) (PFNA-NH <sub>2</sub> (C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> ) | 77032-27-0  |
| 全氟壬酸-N-甲基甲胺(1:1) (PFNA-NH <sub>2</sub> (CH <sub>3</sub> ) <sub>2</sub> )               | 77032-24-7  |
| 全氟壬酸-N, N-二乙基乙酰胺(1:1) (9CI) (PFNA-NH(C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> )    | 327176-80-7 |
| 全氟壬酸-哌啶(1:1) (9CI) (PFNA-NH <sub>2</sub> (C <sub>5</sub> H <sub>10</sub> ))            | 95682-66-9  |
| 全氟壬酸-苯胺(1:1) (PFNA-NH <sub>3</sub> (C <sub>6</sub> H <sub>5</sub> ))                   | 95682-67-0  |
| 全氟壬酸-环己胺(1:1) (9CI) (PFNA-NH <sub>3</sub> (C <sub>6</sub> H <sub>11</sub> ))           | 328531-06-2 |
| 全氟壬酸盐  | 72007-68-2  |
| 全氟壬酸磺胺甲氧基哒嗪 (PFNA-C <sub>11</sub> H <sub>12</sub> N <sub>4</sub> O <sub>3</sub> S)     | 298703-33-0 |
| 全氟壬酸酐 (PFNAA)  | 228407-54-3 |
| 全氟壬酰氯 (PFNA-Cl)  | 52447-23-1  |
| 全氟壬酰氟 (PFNA-F)   | 558-95-2    |



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|                                   |             |
|-----------------------------------|-------------|
| 全氟壬酰溴(PFNA-Br)                    | 261503-42-8 |
| <b>PFDA, 及其盐</b>                  |             |
| 全氟癸酸 (PFDA)                       | 335-76-2    |
| 全氟癸酸钠 (PFDA-Na)                   | 3830-45-3   |
| 全氟癸酸铵 (PFDA-NH <sub>4</sub> )     | 3108-42-7   |
| 全氟癸酸钾 (PFDA-K)                    | 51604-85-4  |
| 全氟癸酸银 (PFDA-Ag)                   | 5784-82-7   |
| 全氟癸酸锂 (PFDA-Li)                   | 84743-32-8  |
| 全氟癸酸盐                             | 73829-36-4  |
| 全氟癸酸酐(PFDAA)                      | 942199-24-8 |
| 全氟癸酰氯(PFDA-Cl)                    | 307-38-0    |
| 全氟癸酰氟(PFDA-F)                     | --          |
| <b>PFUnDA, 及其盐</b>                |             |
| 全氟十一烷酸 (PFUnDA)                   | 2058-94-8   |
| 全氟十一烷酸钠 (PFUnDA-Na)               | 60871-96-7  |
| 全氟十一烷酸铵 (PFUnDA-NH <sub>4</sub> ) | 4234-23-5   |
| 全氟十一烷酸钾 (PFUnDA-K)                | 30377-53-8  |
| 全氟十一烷酸钙 (PFUnDA-Ca)               | 97163-17-2  |
| 全氟十一烷酸盐                           | 196859-54-8 |
| <b>PFDoDA, 及其盐</b>                |             |
| 全氟十二烷酸 (PFDoDA)                   | 307-55-1    |
| 全氟十二烷铵 (PFDoDA-NH <sub>4</sub> )  | 3793-74-6   |
| 全氟十二烷酸盐                           | 171978-95-3 |
| <b>PFTrDA, 及其盐</b>                |             |
| 全氟十三烷酸 (PFTrDA)                   | 72629-94-8  |
| 全氟十三烷酸铵 (PFTrDA-NH <sub>4</sub> ) | 4288-72-6   |
| 全氟十三烷酸钠(PFTrDA -Na)               | 60872-01-7  |
| 全氟十三烷酸盐                           | 862374-87-6 |
| <b>PFTDA, 及其盐</b>                 |             |
| 全氟十四烷酸 (PFTDA)                    | 376-06-7    |
| 全氟十四烷酸盐                           | 365971-87-5 |
| <b>PFDS, 及其盐</b>                  |             |
| 全氟癸烷磺酸 (PFDS)                     | 335-77-3    |
| 全氟癸烷磺酸钠 (PFDS-Na)                 | 2806-15-7   |
| 全氟癸烷磺酸钾 (PFDS-K)                  | 2806-16-8   |
| 全氟癸基磺酸铵 (PFDS-NH <sub>4</sub> )   | 67906-42-7  |
| 全氟癸基磺酸盐                           | 126105-34-8 |
| 全氟癸烷磺酸酐 (PFDSA)                   | 51667-62-0  |



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|   |              |
|---|--------------|
| 全氟癸烷磺酰氟(PFDS-F)   | 307-51-7     |
| 全氟癸烷磺酰氯(PFDS-Cl)  | 32779-61-6   |
| <b>10:2 FTS, 及其盐</b>  |              |
| 1H,1H,2H,2H-全氟十二烷磺酸(10:2 FTS)   | 120226-60-0  |
| 1H,1H,2H,2H-全氟十二烷磺酸钠 (10:2 FTS-Na)  | 108026-35-3  |
| 1H,1H,2H,2H-全氟十二烷磺酰氯(10:2 FTS-Cl)   | 27619-91-6   |
| <b>PFNS, 及其盐</b>  |              |
| 全氟壬烷磺酸 (PFNS)   | 68259-12-1   |
| 全氟壬烷磺酸钠 (PFNS-Na)   | 98789-57-2   |
| 全氟壬烷磺酸铵 (PFNS-NH <sub>4</sub> )   | 17202-41-4   |
| 全氟磺酸钾 (PFNS-K)  | 29359-39-5   |
| 全氟壬烷磺酸盐   | 474511-07-4  |
| 全氟壬烷磺酰氟(PFNS-F)   | 68259-06-3   |
| <b>PFUnDS, 及其盐</b>  |              |
| 全氟十一烷磺酸(PFUnDS)   | 749786-16-1  |
| 全氟十一烷磺酸盐  | 441296-91-9  |
| <b>PFDoDS, 及其盐</b>  |              |
| 全氟十二烷磺酸 (PFDoDS)  | 79780-39-5   |
| 全氟十二烷磺酸钠 (PFDoDS-Na)  | 1260224-54-1 |
| 全氟十二烷磺酸钾(PFDoDS-K)  | 85187-17-3   |
| 全氟十二烷磺酸盐  | 343629-43-6  |
| <b>PFTrDS, 及其盐</b>  |              |
| 全氟十三烷磺酸 (PFTrDS)  | 791563-89-8  |
| 全氟十三烷磺酸钠 (PFTrDS-Na)  | 174675-49-1  |
| <b>10:2 diPAP, 及其盐</b>  |              |
| 双[2-(全氟癸基)乙基]磷酸盐(10:2 diPAP)  | 1895-26-7    |
| 2,2'-亚氨基二乙醇双[2-(全氟癸基)乙基磷酸盐] (10:2 diPAP-C <sub>4</sub> H <sub>11</sub> O <sub>2</sub> ) | 57677-98-2   |
| <b>8:2 FTS, 及其盐</b>   |              |
| 1H,1H,2H,2H-全氟癸烷磺酸 (8:2 FTS)  | 39108-34-4   |
| 1H,1H,2H,2H-全氟癸磺酸钾 (8:2 FTS-K)  | 438237-73-1  |
| 1H,1H,2H,2H-全氟癸磺酸铵 (8:2 FTS-NH <sub>4</sub> )   | 149724-40-3  |
| 1H,1H,2H,2H-全氟癸磺酸钠 (8:2 FTS-Na)   | 27619-96-1   |
| 1H,1H,2H,2H-全氟癸磺酸盐 (8:2 FTS(anion))   | 481071-78-7  |
| 1H,1H,2H,2H-全氟癸磺酰氯 (8:2 FTS-Cl)   | 27619-90-5   |
| <b>8:2 FTCA, 及其盐</b>  |              |
| 2H,2H-全氟癸酸 (8:2 FTCA)   | 27854-31-5   |
| 四丁基磷2H,2H-全氟癸酸酯 (8:2 FTCA-P (C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> )             | 882489-14-7  |



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|   |              |
|---|--------------|
| <b>8:2 diPAP, 及其盐</b>                           |              |
| 双[2-(全氟辛基)]乙基磷酸酯 (8:2 diPAP)                    | 678-41-1     |
| 双[2-(全氟辛基)]乙基磷酸酯钠 (8:2 diPAP-Na)                | 114519-85-6  |
| 双(2-羟乙基)铵双(全氟辛基)乙基磷酸氢                           | 57677-97-1   |
| 双[2-(全氟辛基)]乙基磷酸酯铵盐 (8:2 diPAP-NH <sub>4</sub> ) | 93776-20-6   |
| 8:2氟调聚物磷酸二酯离子                                   | 1411713-91-1 |
| <b>8:3 FTCA, 及其盐</b>                            |              |
| 2H,2H,3H,3H-全氟十一烷酸 (8:3 FTCA)                   | 34598-33-9   |
| 2H,2H,3H,3H-全氟十一烷酸钾 (8:3 FTCA-K)                | 83310-58-1   |
| 2H,2H,3H,3H-全氟十一酸锂 (8:3 FTCA-Li)                | 67304-23-8   |
| <b>8:2 monoPAP, 及其盐</b>                         |              |
| 单[2-(全氟辛基)乙基]磷酸盐 (8:2 monoPAP)                  | 57678-03-2   |
| 8:2氟调聚物磷酸二铵盐                                    | 93857-44-4   |
| 8:2氟调聚物磷酸钠盐                                     | 438237-75-3  |
| 双[2-(全氟辛基)乙基]磷酸铵盐                               | 1764-95-0    |
| 单[2-(全氟辛基)乙基]磷酸铵盐                               | 92401-44-0   |
| 单[2-(全氟辛基)乙基]磷酸单钠盐                              | 144965-22-0  |
| 单[2-(全氟辛基)乙基]磷酸单钾盐                              | 150033-28-6  |
| 单[2-(全氟辛基)乙基]磷酸氢铵盐                              | 2353-52-8    |
| <b>10:2 monoPAP, 及其盐</b>                        |              |
| 单[2-(全氟癸基)乙基]磷酸酯 (10:2 monoPAP)                 | 57678-05-4   |
| 单[2-(全氟癸基)乙基]磷酸双铵盐                              | 93857-45-5   |
| 二十一氟十二烷基磷酸二氢酯环己铵盐                               | 2514858-66-1 |

(2) 结论仅针对报告上的物质清单。

(3) 全氟十五烷酸, 全氟十七烷酸, 全氟十九烷酸, 全氟二十烷酸, 全氟二十一烷酸检测结果采用碳链数接近的全氟烷酸半定量。

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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 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。



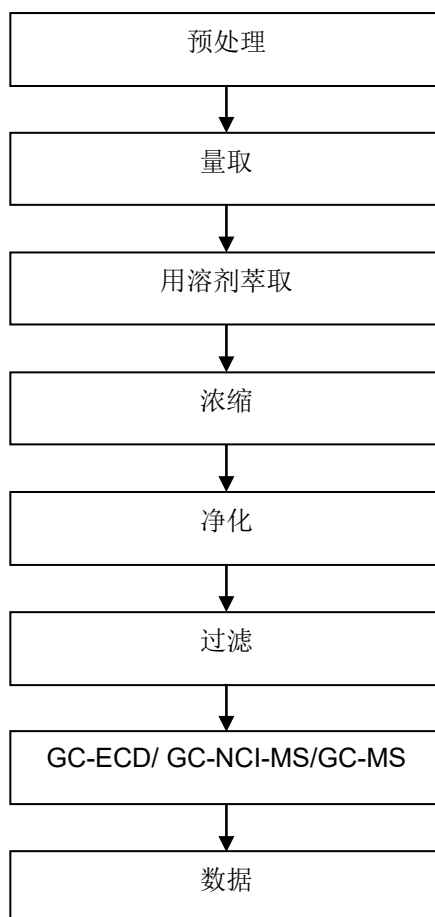
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## 氯化石蜡检测流程图



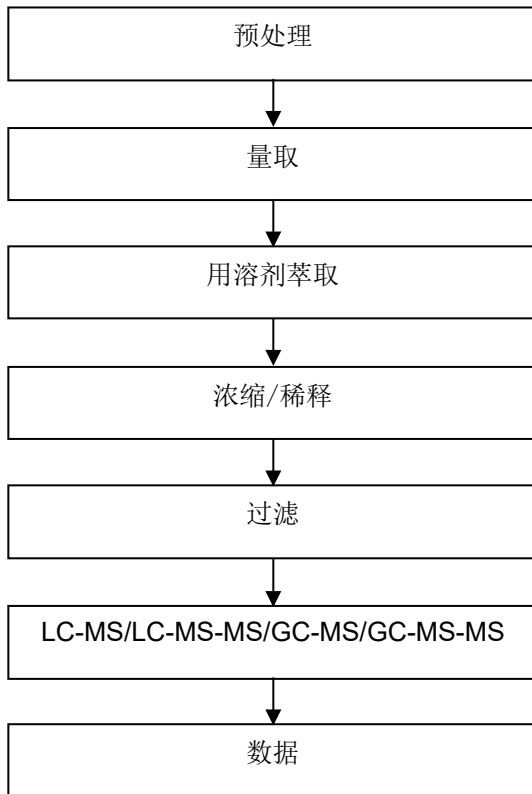
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## PFASs/ PFOS/PFOA 检测流程图



## 检测报告

编号: SHAEC26014293220

日期: 2026年05月28日

第10页, 共11页

附件:

402、603、2510、62mm、ABS、DBS、DFN0603-2L、DFN1006-2L、DFN1006-3L、DFN10x15-5L、DFN10x15-5L-XX、DFN1610-2L、DFN1610-6L、DFN2010-5L、DFN2010-8L、DFN2020-2L、DFN2020-3L、DFN2020-6L、DFN2020-6L-XX、DFN2020-8L、DFN2510-10L、DFN2626-10L、DFN2x2-3L、DFN2x2-6L、DFN2x2-6L-D、DFN2x2-6L-XX、DFN3.0x3.0-8L、DFN3.0x3.0-8L-SD (Type、B)、DFN3.3x3.3-8L-XX、DFN3.0x3.0-8L-XX、DFN3.3x3.3-8L、DFN3.3x3.3-8L (Type、B)、DFN3.3x3.3-8L-XX、DFN3020-10L、DFN3030-8L、DFN3030-8L-XX、DFN3030-12L、DFN3333-2L、DFN3333-8L、DFN3810-9L、DFN3x3-8L-XX、DFN4120-10L、DFN5060-8L、DFN5060-8L-XX、DFN5515-18L、DFN5x6-8L、DFN5x6-8L(Dual)、DFN5x6-8L-XX、DFN8080-2L、DFN8080-4L、DFN8x8-2L、DFN8x8-4L、DFN8x8-4L-XX、DIP-4、DIP-5、DO-15、DO-218AB、DO-27、DO-41、DriveJM-34、DriveJM-62、DriveJM-DC、DriveJM-E1、DriveJM-E2、DriveJM-EC、DriveJM-ED、DriveJM-H1、DriveJM-H2、EasyPack1B、EconoDual、ESOP-8、F3、FBP-02C-A、GBJ、GBL、GBU、IGBT-34mm、ITO-247、ITO-247-XX、KBL、KBP、LFPK5x6-8L、LSOP-4、MBF、MBS、P6、PDFN3.3x3.3-8L、PDFN3.3x3.3-8L-XX、PDFN3x3-8L、PDFN3x3-8L-XX、PDFN5x6-8L、PDFN5x6-8L-XX、PDFN5x7-10L-XX、PowerJE10x12、PowerJE5x6、PowerJE7x8、PowerJE8x8、PPTC、R6、SGBJ、SGD0201、SGD0402、SMA、SMAF、SMAW、SMB、SMBF、SMC、SMC-3、SMD-3225、SMD-4032、SMD-5、SMT、SMT-4、SMTF、SMTJ、SMTO-218Tab、SOD-123、SOD-123FL、SOD-123FLT、SOD-323、SOD-323F、SOD-323FL、SOD-523、SOD-723、SOD-923、SOP-10、SOP-16、SOP-4、SOP-5、SOP-7、SOP-8、SOP-8-XX、SOT-143、SOT-143-XX、SOT-223、SOT-223-XX、SOT-227、SOT-227-XX、SOT-23、SOT-23-XX、SOT-323、SOT-323-XX、SOT-353、SOT-353-XX、SOT-363、SOT-363-XX、SOT-523、SOT-523-XX、SOT-563、SOT-563-XX、SOT-723、SOT-723-XX、SOT-82、SOT-89、SOT-89R-XX、SOT-89-XX、SSOP-16、SSOP-4、STOLL7x8-5L、T2B、TO-126、TO-202、TO-202-XX、TO-220A、TO-220A-2D-XX、TO-220AB、TO-220A-XX、TO-220B、TO-220B-XX、TO-220C、TO-220C-XX、TO-220F、TO-220FA、TO-220FA-XX、TO-220FP、TO-220FP-XX、TO-220HF、TO-220H-XX、TO-220MF-3L、TO-220-XX、TO-247、TO-247-XX、TO-247i-XX、TO-247iL-XX、TO-247iPS-XX、TO-247J、TO-247J-XX、TO-247plus、TO-247S、TO-247S-XX、TO-251、TO-251L-XX、TO-251S、TO-251-XX、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-92CR、TO-92KR、TO-92KRF、TO-92UR、TO-92-XX、TOLL9.9x10.38-8L、TOLT、TSSOP-8、TSSOP-8、WSOP-6



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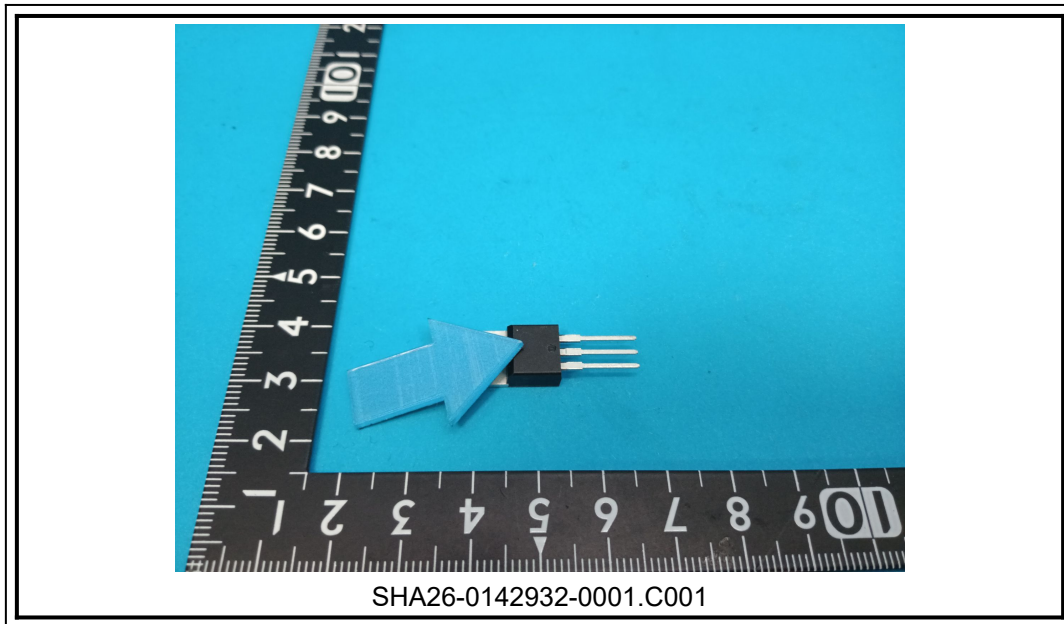
## 检测报告

编号: SHAEC26014293220

日期: 2026 年 05 月 28 日

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