

检测报告  
TEST REPORT

报告编号 (No.) : UTS26010401M 报告日期 (Report Date) : 2026/02/04

委托单位/Client : 昆山荣之联金属材料有限公司  
Kunshan Rongzhilian Hardware Product Co.,LTD  
地址/Address : 昆山市玉山镇玉城北路 158 号 A 栋  
No.158, Yuchen North Rd, Kunshan, Jiangsu Province

以下样品信息由申请人提供及确认:

The sample(s) information below is/are provided and confirmed by client:

样品名称/Sample Name : SUS316L  
接样日期/Receiving Date : 2026/01/29  
检测项目/Test Item : REACH -SVHC 251  
结论/Conclusion : 基于欧洲化学品管理署截止 2025 年 11 月 05 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 251 种高关注物质 (SVHC) 进行筛分检测。根据具体的范围和筛分检测, 所提交样品 SVHC 检测结果 <0.1% (w/w), 符合 EC 1907/2006 的判定要求。/Based on the candidate list of high concern substances (SVHC) for authorization review published by the European Chemical Administration as of Nov. 05, 2025 (in accordance with EU Regulation (REACH) 1907/2006), screening and testing were conducted on 251 high concern substances (SVHC). According to the specific scope and screening test, the SVHC test results of the submitted sample are < 0.1% (w/w), which meet the judgment requirements of EC 1907/2006.

签 发 樊建红  
Approved by 樊建红 授权签字人审 核 马林  
Reviewed by 马林编 制 黄佳蔚  
Prepared by 黄佳蔚

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### 1、测试标准/Test Standard(s)

实验室内部方法/Internal laboratory methods

### 2、测试日期/Test Date(s)

2026/01/30-2026/02/01

### 3、测试结果/Test Result(s)

| 编号<br>No. | 检测项目<br>Test Items   | EC 编号<br>EC No.        | CAS 编号<br>CAS No.  | 方法<br>检测限<br>MDL(%) | 检测结果<br>Results<br>(%) |
|-----------|--|------------------------|--|---------------------|------------------------|
| 1         | 4, 4'-二氨基二苯甲烷<br>/4,4'-Diaminodiphenylmethane  | 202-974-4              | 101-77-9   | 0.005               | N.A.                   |
| 2         | 二甲苯麝香<br>/5-tert-butyl-2,4,6-trinitro-m-xylene                                       | 201-329-4              | 81-15-2  | 0.005               | N.A.                   |
| 3         | C <sub>10-13</sub> 短链氯化石蜡/Alkanes, C <sub>10-13</sub> , chloro                       | 287-476-5              | 85535-84-8   | 0.005               | N.A.                   |
| 4         | 蒽/Anthracene   | 204-371-1              | 120-12-7   | 0.005               | N.A.                   |
| 5         | 邻苯二甲酸丁苄酯/Benzyl butyl<br>phthalate(BBP)  | 201-622-7              | 85-68-7  | 0.005               | N.A.                   |
| 6         | 邻苯二甲酸二(2-乙基己基)酯<br>/Di(2-ethyl(hexyl)phthalate)(DEHP)                                | 204-211-0              | 117-81-7   | 0.005               | N.A.                   |
| 7         | 三丁基氧化锡(TBTO)**/Bis(tributyltin)oxide   | 200-268-0              | 56-35-9  | 0.005               | N.A.                   |
| 8         | 二氯化钴*/Cobalt dichloride  | 231-589-4              | 7646-79-9  | 0.01                | N.D.                   |
| 9         | 五氧化二砷*/Diarsenic pentaoxide  | 215-116-9              | 1303-28-2  | 0.01                | N.D.                   |
| 10        | 三氧化二砷*/Diarsenic trioxide  | 215-481-4              | 1327-53-3  | 0.01                | N.D.                   |
| 11        | 邻苯二甲酸二丁酯/Dibutyl Phthalate(DBP)  | 201-557-4              | 84-74-2  | 0.005               | N.A.                   |
| 12        | 六溴环十二烷 (HBCDD) 及其非对映异构<br>体:<br>α-HBCDD, β-HBCDD, γ-HBCDD<br>/Hexabromocyclododecane | 247-148-4<br>221-695-9 | 25637-99-4<br>3194-55-6<br>(134237-50-<br>6)<br>(134237-51-<br>7)<br>(134237-52-<br>8) | 0.005               | N.A.                   |
| 13        | 砷酸氢铅*/Lead hydrogen arsenate*  | 232-064-2              | 7784-40-9  | 0.01                | N.D.                   |
| 14        | 重铬酸钠*/Sodium dichromate  | 234-190-3              | 7789-12-0/<br>10588-01-9   | 0.01                | N.D.                   |
| 15        | 三乙基砷酸酯*/Triethyl arsenate  | 427-700-2              | 15606-95-8   | 0.01                | N.D.                   |
| 16        | 2,4-二硝基甲苯/2,4-Dinitrotoluene   | 204-450-0              | 121-14-2   | 0.005               | N.A.                   |

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|-----------|--|-------------------------|--|---------------------|------------------------|
| 17        | 丙烯酰胺/Acrylamide  | 201-173-7               | 79-06-1                                | 0.005               | N.A.                   |
| 18        | 蒽油/Anthracene oil  | 292-602-7               | 90640-80-5                             | 0.005               | N.A.                   |
| 19        | 蒽油, 蒽糊/Anthracene oil, anthracene paste  | 292-603-2               | 90640-81-6                             | 0.005               | N.A.                   |
| 20        | 蒽油, 蒽糊, 蒽馏分/Anthracene oil, anthracene paste, anthracene fraction              | 295-275-9               | 91995-15-2                             | 0.005               | N.A.                   |
| 21        | 蒽油, 蒽糊, 轻油/Anthracene oil, anthracene paste; distn. Lights                     | 295-278-5               | 91995-17-4                             | 0.005               | N.A.                   |
| 22        | 蒽油, 低蒽/Anthracene oil, anthracene-low  | 292-604-8               | 90640-82-7                             | 0.005               | N.A.                   |
| 23        | 邻苯二甲酸二异丁酯/Diisobutyl phthalate(DIBP)   | 201-553-2               | 84-69-5                                | 0.005               | N.A.                   |
| 24        | 铬酸铅*/Lead chromate   | 231-846-0               | 7758-97-6                              | 0.01                | N.D.                   |
| 25        | 钼铬红 (C.I.颜料红 104) */Lead chromate molybdate sulfate red (C.I. Pigment Red 104) | 235-759-9               | 12656-85-8                             | 0.01                | N.D.                   |
| 26        | 铅铬黄(C.I.颜料黄 34)*/Lead sulfochromate yellow (C.I. Pigment Yellow 34)            | 215-693-7               | 1344-37-2                              | 0.01                | N.D.                   |
| 27        | 煤焦油沥青, 高温/Coal tar pitch, high temperature                                     | 266-028-2               | 65996-93-2                             | 0.005               | N.A.                   |
| 28        | 磷酸三(2-氯乙基)酯 /Tris(2-chloroethyl)phosphate                                      | 204-118-5               | 115-96-8                               | 0.005               | N.A.                   |
| 29        | 重铬酸铵*/Ammonium dichromate  | 232-143-1               | 7789-09-5                              | 0.01                | N.D.                   |
| 30        | 硼酸*/Boric acid   | 233-139-2/<br>234-343-4 | 10043-35-3/<br>11113-50-1              | 0.01                | N.D.                   |
| 31        | 无水四硼酸钠*/Disodium tetraborate, anhydrous  | 215-540-4               | 1303-96-4/<br>1330-43-4/<br>12179-04-3 | 0.01                | N.D.                   |
| 32        | 铬酸钠*/Sodium chromate   | 231-889-5               | 7775-11-3                              | 0.01                | N.D.                   |
| 33        | 七水合四硼酸钠*/Tetraboron disodium heptaoxide, hydrate                               | 235-541-3               | 12267-73-1                             | 0.01                | N.D.                   |
| 34        | 三氯乙烯/Trichloroethylene   | 201-167-4               | 79-01-6                                | 0.005               | N.A.                   |
| 35        | 铬酸钾*/Potassium chromate  | 232-140-5               | 7789-00-6                              | 0.01                | N.D.                   |
| 36        | 重铬酸钾*/Potassium dichromate   | 231-906-6               | 7778-50-9                              | 0.01                | N.D.                   |

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|-----------|--|-----------------|-----------------------|---------------------|------------------------|
| 37        | 2-乙氧基乙醇 (乙二醇乙醚)<br>/2-Ethoxyethanol  | 203-804-1       | 110-80-5              | 0.005               | N.A.                   |
| 38        | 2-甲氧基乙醇 (乙二醇单甲醚)<br>/2-Methoxyethanol  | 203-713-7       | 109-86-4              | 0.005               | N.A.                   |
| 39        | 三氧化铬衍生酸, 如铬酸、重铬酸、低聚铬酸等*/Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid   | 231-801-5<br>-  | 7738-94-5<br>-        | 0.01                | N.D.                   |
| 40        | 三氧化铬*/Chromium trioxide  | 215-607-8       | 1333-82-0             | 0.01                | N.D.                   |
| 41        | 碳酸钴*/Cobalt(II) carbonate  | 208-169-4       | 513-79-1              | 0.01                | N.D.                   |
| 42        | 醋酸钴*/Cobalt(II) diacetate  | 200-755-8       | 71-48-7               | 0.01                | N.D.                   |
| 43        | 硝酸钴*/Cobalt(II) dinitrate  | 233-402-1       | 10141-05-6            | 0.01                | N.D.                   |
| 44        | 硫酸钴*/Cobalt(II) sulphate   | 233-334-2       | 10124-43-3            | 0.01                | N.D.                   |
| 45        | 乙二醇乙醚醋酸酯/2-ethoxyethyl acetate   | 203-839-2       | 111-15-9              | 0.005               | N.A.                   |
| 46        | 铬酸锶*/Strontium chromate  | 232-142-6       | 7789-06-2             | 0.01                | N.D.                   |
| 47        | 1,2-苯二酸-二(C <sub>7-11</sub> 支链与直链)烷基(醇)酯<br>/1,2-Benzenedicarboxylic acid, di-C <sub>7-11</sub> branched and linear alkyl esters                       | 271-084-6       | 68515-42-4            | 0.005               | N.A.                   |
| 48        | 联氨 (肼) /Hydrazine  | 206-114-9       | 7803-57-8<br>302-01-2 | 0.005               | N.A.                   |
| 49        | 1-甲基-2-吡咯烷酮/1-methyl-2-pyrrolidone   | 212-828-1       | 872-50-4              | 0.005               | N.A.                   |
| 50        | 1,2,3-三氯丙烷/1,2,3-trichloropropane  | 202-486-1       | 96-18-4               | 0.005               | N.A.                   |
| 51        | 1,2-苯二酸-二(C <sub>6-8</sub> 支链)烷基酯(富 C <sub>7</sub> )/<br>1,2-Benzenedicarboxylic acid, di-C <sub>6-8</sub> branched alkyl esters, C <sub>7</sub> -rich | 276-158-1       | 71888-89-6            | 0.005               | N.A.                   |
| 52        | 苦味酸铅*/Lead dipicrate   | 229-335-2       | 6477-64-1             | 0.01                | N.D.                   |
| 53        | 2,4,6-三硝基苯二酚铅*/Lead styphnate  | 239-290-0       | 15245-44-0            | 0.01                | N.D.                   |
| 54        | 叠氮化铅*/Lead diazide Lead azide  | 236-542-1       | 13424-46-9            | 0.01                | N.D.                   |
| 55        | 酞酐/Phenolphthalein   | 201-004-7       | 77-09-8               | 0.005               | N.A.                   |
| 56        | 4,4'-亚甲基双-2-氯苯胺<br>/2,2'-dichloro-4,4'-methylenedianiline (MOCA)   | 202-918-9       | 101-14-4              | 0.005               | N.A.                   |
| 57        | N,N-二甲基乙酰胺/<br>N,N-dimethylacetamide   | 204-826-4       | 127-19-5              | 0.005               | N.A.                   |
| 58        | 砷酸铅*/Trilead diarsenate  | 222-979-5       | 3687-31-8             | 0.01                | N.D.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 59        | 砷酸钙*/Calcium arsenate   | 231-904-5       | 7778-44-1         | 0.01                | N.D.                   |
| 60        | 砷酸*/Arsenic acid  | 231-901-9       | 7778-39-4         | 0.01                | N.D.                   |
| 61        | 二乙二醇二甲醚<br>/Bis(2-methoxyethyl) ether   | 203-924-4       | 111-96-6          | 0.005               | N.A.                   |
| 62        | 1,2-二氯乙烷/1,2-Dichloroethane   | 203-458-1       | 107-06-2          | 0.005               | N.A.                   |
| 63        | 对特辛基苯酚<br>/4-(1,1,3,3-tetramethylbutyl)phenol,<br>(4-tert-Octylphenol)            | 205-426-2       | 140-66-9          | 0.005               | N.A.                   |
| 64        | 邻甲氧基苯胺/2-Methoxyaniline;<br>o-Anisidine   | 201-963-1       | 90-04-0           | 0.005               | N.A.                   |
| 65        | 邻苯二甲酸二甲氧乙酯(DMEP)<br>/Bis(2-methoxyethyl) phthalate                                | 204-212-6       | 117-82-8          | 0.005               | N.A.                   |
| 66        | 甲醛苯胺共聚物<br>/Formaldehyde, oligomeric reaction<br>products with aniline            | 500-036-1       | 25214-70-4        | 0.005               | N.A.                   |
| 67        | 氧化锆硅酸铝耐火陶瓷纤维***<br>/Zr-RCF(Zirconia Aluminosilicate<br>Refractory Ceramic Fibres) | ---             | ---               | 0.01                | N.D.                   |
| 68        | 硅酸铝耐火陶瓷纤维***<br>/Aluminosilicate Refractory Ceramic Fibres<br>(RCF)               | ---             | ---               | 0.01                | N.D.                   |
| 69        | 锌黄(C.I.颜料黄 36)*<br>/Pentazinc chromate octahydroxide                              | 256-418-0       | 49663-84-5        | 0.01                | N.D.                   |
| 70        | 氢氧化铬酸锌钾*/Potassium<br>hydroxyoctaoxodizincate di-chromate*                        | 234-329-8       | 11103-86-9        | 0.01                | N.D.                   |
| 71        | 铬酸铬*/Dichromium tris(chromate)  | 246-356-2       | 24613-89-6        | 0.01                | N.D.                   |
| 72        | 1,2-二(2-甲氧基乙氧基)乙烷<br>/1,2-bis(2-methoxyethoxy)ethane(TEGDM<br>E; triglyme)        | 203-977-3       | 112-49-2          | 0.005               | N.A.                   |
| 73        | 乙二醇二甲醚<br>/1,2-dimethoxyethane; ethylene<br>glycol dimethyl ether (EGDME)         | 203-794-9       | 110-71-4          | 0.005               | N.A.                   |
| 74        | 三氧化二硼*/Diboron trioxide   | 215-125-8       | 1303-86-2         | 0.01                | N.D.                   |
| 75        | 甲酰胺/Formamide   | 200-842-0       | 75-12-7           | 0.005               | N.A.                   |

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|-----------|--|-----------------|-------------------|---------------------|------------------------|
| 76        | 甲基磺酸铅*/Lead(II)<br>bis(methanesulfonate)   | 401-750-5       | 17570-76-2        | 0.01                | N.D.                   |
| 77        | 异氰尿酸三缩水甘油酯/TGIC<br>(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,<br>4,6(1H,3H,5H)-trione)  | 219-514-3       | 2451-62-9         | 0.005               | N.A.                   |
| 78        | 异氰脲酸β-三缩水甘油酯<br>/β-TGIC (1,3,5-tris[(2S and<br>2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(<br>1H,3H,5H)-trione)  | 423-400-0       | 59653-74-6        | 0.005               | N.A.                   |
| 79        | 4,4'-二(N,N-二甲氨基)二苯甲酮(米氏酮)<br>/4,4'-bis(dimethylamino)benzophenone<br>(Michler's ketone)  | 202-027-5       | 90-94-8           | 0.005               | N.A.                   |
| 80        | 4,4'-(对二甲氨基)二苯基甲烷(米氏碱)<br>/N,N,N',N'-tetramethyl-4,4'-methylenediani<br>line (Michler's base)  | 202-959-2       | 101-61-1          | 0.005               | N.A.                   |
| 81        | C.I.碱性紫3****<br>/[4-[4,4'-bis(dimethylamino)<br>benzhydrylidene]cyclohexa-2,5-dien-1-ylid<br>ene]dimethylammonium chloride (C.I.<br>Basic Violet3)                     | 208-953-6       | 548-62-9          | 0.005               | N.A.                   |
| 82        | C.I.碱性蓝26****<br>/[4-[[4-anilino-1-naphthyl][4-(dimethylamin<br>o)phenyl]methylene]cyclohexa-2,5-dien-1-<br>ylidene] dimethylammonium chloride<br>(C.I. Basic Blue 26) | 219-943-6       | 2580-56-5         | 0.005               | N.A.                   |
| 83        | C.I.溶剂蓝4****<br>/α,α-Bis[4-(dimethylamino)phenyl]-4(phen<br>ylamino)naphthalene-1-methanol (C.I.<br>Solvent Blue 4)  | 229-851-8       | 6786-83-0         | 0.005               | N.A.                   |
| 84        | α,α-二[(二甲氨基)苯基]-4-甲氨基苯甲醇****<br>/4,4'-bis(dimethylamino)-4"-<br>(methylamino)trityl alcohol  | 209-218-2       | 561-41-1          | 0.005               | N.A.                   |
| 85        | 十溴二苯醚/ Decabromodiphenyl ether<br>(DecaBDE)  | 214-604-9       | 1163-19-5         | 0.005               | N.A.                   |

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|-----------|--|---|---|---------------------|------------------------|
| 86        | 全氟十三酸<br>/Pentacosfluorotridecanoic acid   | 276-745-2   | 72629-94-8  | 0.005               | N.A.                   |
| 87        | 全氟十二酸 /Tricosfluorododecanoic acid   | 206-203-2   | 307-55-1  | 0.005               | N.A.                   |
| 88        | 全氟十一烷酸/Henicosafluoroundecanoic acid   | 218-165-4   | 2058-94-8   | 0.005               | N.A.                   |
| 89        | 全氟十四酸/Heptacosfluorotetradecanoic acid   | 206-803-4   | 376-06-7  | 0.005               | N.A.                   |
| 90        | 4-壬基苯酚, 支链和直链<br>/4-Nonylphenol, branched and<br>linear-substances with a linear and/or<br>branched alkyl chain with a<br>carbon number of 9 covalently bound in<br>position 4 to phenol, covering also UVCB-<br>and ell-defined substances which include<br>any of the individual isomers or a<br>combination thereof | ---   | ---   | 0.005               | N.A.                   |
| 91        | 偶氮二甲酰胺<br>/Diazene-1,2-dicarboxamide<br>(C,C'-azodi(formamide))  | 204-650-8   | 123-77-3  | 0.005               | N.A.                   |
| 92        | 六氢邻苯二甲酸酐<br>/Cyclohexane-1,2-dicarboxylic anhydride<br>(Hexahydrophthalic anhydride - HHPA)  | 201-604-9   | 85-42-7   | 0.005               | N.A.                   |
| 93        | 甲基六氢苯酐、4-甲基六氢苯酐、甲基六氢<br>化邻苯二甲酸酐、3-甲基六氢苯二甲酯酐<br>/Hexahydromethylphthalic anhydride,<br>Hexahydro-4-methylphthalic anhydride,<br>Hexahydro-1-methylphthalic anhydride,<br>Hexahydro-3-methylphthalic anhydride   | 247-094-1,<br>243-072-0,<br>256-356-4,<br>260-566-1 | 25550-51-0,<br>19438-60-9,<br>48122-14-1,<br>57110-29-9 | 0.005               | N.A.                   |
| 94        | 甲氧基乙酸/Methoxy acetic acid  | 210-894-6   | 625-45-6  | 0.005               | N.A.                   |
| 95        | 支链和直链1,2-苯二羧二戊酯<br>/1,2-Benzenedicarboxylic acid,<br>dipentylester, branched and linear  | 284-032-2   | 84777-06-0  | 0.005               | N.A.                   |
| 96        | 邻苯二甲酸二异戊酯/Diisopentylphthalate<br>(DIPP)   | 210-088-4   | 605-50-5  | 0.005               | N.A.                   |

# 检 测 报 告

## TEST REPORT

报告编号 (No.) : UTS26010401M

报告日期 (Report Date) : 2026/02/04

| 编号<br>No. | 检测项目<br>Test Items   | EC 编号<br>EC No. | CAS 编号<br>CAS No. | 方法<br>检测限<br>MDL(%) | 检测结果<br>Results<br>(%) |
|-----------|--|-----------------|-------------------|---------------------|------------------------|
| 97        | 邻苯二甲酸正戊基异戊基酯<br>/N-pentyl-isopentylphthalate                                   | ---             | 776297-69-9       | 0.005               | N.A.                   |
| 98        | 乙二醇二乙醚/1,2-Diethoxyethane  | 211-076-1       | 629-14-1          | 0.005               | N.A.                   |
| 99        | N,N-二甲基甲酰胺<br>/N,N-dimethylformamide;<br>dimethyl formamide                    | 200-679-5       | 68-12-2           | 0.005               | N.A.                   |
| 100       | 二丁基二氯化锡/Dibutyltin dichloride<br>(DBT)   | 211-670-0       | 683-18-1          | 0.005               | N.A.                   |
| 101       | 碱式乙酸铅*/Acetic acid, lead salt, basic   | 257-175-3       | 51404-69-4        | 0.01                | N.D.                   |
| 102       | 碱式碳酸铅*/Basic lead carbonate (trilead<br>bis(carbonate)dihydroxide)             | 215-290-6       | 1319-46-6         | 0.01                | N.D.                   |
| 103       | 碱式硫酸铅*/Lead oxide sulfate (basic lead<br>sulfate)                              | 234-853-7       | 12036-76-9        | 0.01                | N.D.                   |
| 104       | [1,2-苯二羧酸根合]二氧化三铅*<br>/[Phthalato(2-)]dioxotrilead (dibasic<br>lead phthalate) | 273-688-5       | 69011-06-9        | 0.01                | N.D.                   |
| 105       | 双(十八酸基)二氧代三铅*<br>/Dioxobis(stearato)trilead                                    | 235-702-8       | 12578-12-0        | 0.01                | N.D.                   |
| 106       | C <sub>16-18</sub> 脂肪酸铅盐*<br>/Fatty acids, C <sub>16-18</sub> , lead salts     | 292-966-7       | 91031-62-8        | 0.01                | N.D.                   |
| 107       | 四氟硼酸铅*/Lead bis(tetrafluoroborate)   | 237-486-0       | 13814-96-5        | 0.01                | N.D.                   |
| 108       | 氨基氰铅盐*/Lead cyanimide  | 244-073-9       | 20837-86-9        | 0.01                | N.D.                   |
| 109       | 硝酸铅*/Lead dinitrate  | 233-245-9       | 10099-74-8        | 0.01                | N.D.                   |
| 110       | 氧化铅*/Lead oxide (lead monoxide)  | 215-267-0       | 1317-36-8         | 0.01                | N.D.                   |
| 111       | 四氧化三铅, 铅丹*/Lead tetroxide (orange<br>lead)                                     | 215-235-6       | 1314-41-6         | 0.01                | N.D.                   |
| 112       | 钛酸铅*/Lead titanium trioxide  | 235-038-9       | 12060-00-3        | 0.01                | N.D.                   |
| 113       | 钛酸铅锆*/Lead Titanium Zirconium Oxide  | 235-727-4       | 12626-81-2        | 0.01                | N.D.                   |
| 114       | 氧化铅与硫酸铅的复合物*<br>/Pentalead tetraoxide sulphate                                 | 235-067-7       | 12065-90-6        | 0.01                | N.D.                   |
| 115       | 颜料黄 41*<br>/Pyrochlore, antimony lead yellow C.I.                              | 232-382-1       | 8012-00-8         | 0.01                | N.D.                   |
| 116       | 铅掺杂的硅钡酸盐*<br>/Silicic acid, barium salt, lead-doped                            | 272-271-5       | 68784-75-8        | 0.01                | N.D.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 117       | 硅酸铅*/Silicic acid, lead salt  | 234-363-3       | 11120-22-2        | 0.01                | N.D.                   |
| 118       | 亚硫酸铅 (II) */Sulfurous acid, lead salt, dibasic  | 263-467-1       | 62229-08-7        | 0.01                | N.D.                   |
| 119       | 四乙基铅*/Tetraethyllead  | 201-075-4       | 78-00-2           | 0.01                | N.D.                   |
| 120       | 三碱式硫酸铅*/Tetralead trioxide sulphate   | 235-380-9       | 12202-17-4        | 0.01                | N.D.                   |
| 121       | 磷酸氧化铅*/Trilead dioxide phosphonate  | 235-252-2       | 12141-20-7        | 0.01                | N.D.                   |
| 122       | 呋喃/Furan  | 203-727-3       | 110-00-9          | 0.005               | N.A.                   |
| 123       | 环氧丙烷/Propylene oxide;<br>1,2-epoxypropane; methyloxirane                                | 200-879-2       | 75-56-9           | 0.005               | N.A.                   |
| 124       | 硫酸二乙酯/Diethyl sulphate  | 200-589-6       | 64-67-5           | 0.005               | N.A.                   |
| 125       | 硫酸二甲酯/Dimethyl sulphate   | 201-058-1       | 77-78-1           | 0.005               | N.A.                   |
| 126       | 乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷<br>/3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-ox<br>azolidine3- | 421-150-7       | 143860-04-2       | 0.005               | N.A.                   |
| 127       | 地乐酚 (二硝丁酚) /Dinoseb   | 201-861-7       | 88-85-7           | 0.005               | N.A.                   |
| 128       | 4,4'-二氨基-3,3'-二甲基二苯甲烷<br>/4,4'-methylenedi-o-toluidine                                  | 212-658-8       | 838-88-0          | 0.005               | N.A.                   |
| 129       | 4,4'-二氨基二苯醚/4,4'-oxydianiline and its<br>salts  | 202-977-0       | 101-80-4          | 0.005               | N.A.                   |
| 130       | 4-氨基偶氮苯<br>/4-Aminoazobenzene; 4-Phenylazoaniline                                       | 200-453-6       | 60-09-3           | 0.005               | N.A.                   |
| 131       | 2,4-二氨基甲苯<br>/4-methyl-m-phenylenediamine<br>(2,4-toluene-diamine)                      | 202-453-1       | 95-80-7           | 0.005               | N.A.                   |
| 132       | 2-甲氧基-5-甲基苯胺<br>/6-methoxy-m-toluidine (p-cresidine)                                    | 204-419-1       | 120-71-8          | 0.005               | N.A.                   |
| 133       | 4-氨基联苯/Biphenyl-4-ylamine   | 202-177-1       | 92-67-1           | 0.005               | N.A.                   |
| 134       | 邻氨基偶氮甲苯/o-aminoazotoluene   | 202-591-2       | 97-56-3           | 0.005               | N.A.                   |
| 135       | 邻甲基苯胺/o-Toluidine; 2-Aminotoluene   | 202-429-0       | 95-53-4           | 0.005               | N.A.                   |
| 136       | N-甲基乙酰胺/N-methylacetamide   | 201-182-6       | 79-16-3           | 0.005               | N.A.                   |
| 137       | 溴代正丙烷/1-bromopropane; n-propyl<br>bromide   | 203-445-0       | 106-94-5          | 0.005               | N.A.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 138       | 4-(1,1,3,3-四甲基丁基)苯酚, 乙氧基化<br>包括界定明确的物质以及 UVCB 物质、聚<br>合物和同系物<br>/4-(1,1,3,3-tetramethylbutyl)phenol,<br>ethoxylated-covering well-defined<br>substances and UVCB substances,<br>polymers and homologues | ---             | ---               | 0.005               | N.A.                   |
| 139       | 4-壬基酚, 支化或者线性, 乙氧基<br>/4-Nonylphenol, branched and linear,<br>ethoxylated   | ---             | ---               | 0.005               | N.A.                   |
| 140       | 镉/Cadmium   | 231-152-8       | 7440-43-9         | 0.01                | N.D.                   |
| 141       | 氧化镉*/Cadmium oxide  | 215-146-2       | 1306-19-0         | 0.01                | N.D.                   |
| 142       | 十五代氟辛酸铵盐/Ammonium<br>pentadecafluorooctanoate (APFO)  | 223-320-4       | 3825-26-1         | 0.005               | N.A.                   |
| 143       | 全氟辛酸类化合物/<br>Pentadecafluorooctanoic acid (PFOA)  | 206-397-9       | 335-67-1          | 0.005               | N.A.                   |
| 144       | 邻苯二甲酸二戊酯/Dipentyl phthalate<br>(DPP)  | 205-017-9       | 131-18-0          | 0.005               | N.A.                   |
| 145       | 硫化镉*/Cadmium sulphide   | 215-147-8       | 1306-23-6         | 0.01                | N.D.                   |
| 146       | 邻苯二甲酸二己酯(DHXP) /Dihexyl<br>phthalate (DHXP)   | 201-559-5       | 84-75-3           | 0.005               | N.A.                   |
| 147       | 直接红28<br>/Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis<br>(azo)]bis(4-aminonaphthalene-1-sulphona<br>te) (C.I. Direct Red 28)  | 209-358-4       | 573-58-0          | 0.005               | N.A.                   |
| 148       | 直接黑38<br>/Disodium 4-amino-3-[[4'-[(2,4-diaminophe<br>nyl)azo][1,1'-biphenyl]-4-yl]azo]<br>-5-hydroxy-6-(phenylazo)naphthalene-2,7-<br>disulphonate (C.I. Direct Black 38)                              | 217-710-3       | 1937-37-7         | 0.005               | N.A.                   |
| 149       | 亚乙基硫脲/Imidazolidine-2-thione;<br>(2-imidazoline-2-thiol)  | 202-506-9       | 96-45-7           | 0.005               | N.A.                   |
| 150       | 醋酸铅(II)*/Lead di(acetate) (II)  | 206-104-4       | 301-04-2          | 0.01                | N.D.                   |
| 151       | 磷酸三(二甲苯)酯/Trixylyl phosphate  | 246-677-8       | 25155-23-1        | 0.005               | N.A.                   |

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|-----------|--|-------------------------|---------------------------|---------------------|------------------------|
| 152       | 邻苯二甲酸二(支链与直链)己酯<br>/1,2-Benzenedicarboxylic acid,<br>dihexylester,<br>branched and linear  | 271-093-5               | 68515-50-4                | 0.005               | N.A.                   |
| 153       | 一水合过硼酸钠、过硼酸钠盐/ Sodium<br>perborate; perboric acid, sodium salt*  | 239-172-9;<br>234-390-0 | ---                       | 0.01                | N.D.                   |
| 154       | 无水过硼酸钠/ Sodium peroxometaborate*   | 231-556-4               | 7632-04-4                 | 0.01                | N.D.                   |
| 155       | 氯化镉/ Cadmium chloride*   | 233-296-7               | 10108-64-2                | 0.01                | N.D.                   |
| 156       | 氟化镉/ Cadmium fluoride*   | 232-222-0               | 7790-79-6                 | 0.01                | N.D.                   |
| 157       | 硫酸镉/ Cadmium sulphate*   | 233-331-6               | 10124-36-4;<br>31119-53-6 | 0.01                | N.D.                   |
| 158       | 2-(2'-羟基-3',5'-二叔丁基苯基)-苯并三唑<br>(UV-320)<br>/2-benzotriazol-2-yl-4,6-di-tert-butylphenol<br>(UV-320)  | 223-346-6               | 3846-71-7                 | 0.005               | N.A.                   |
| 159       | 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚<br>(UV-328)<br>/2-(2H-benzotriazol-2-yl)-4,6-ditertpentylp<br>h-enol(UV328)   | 247-384-8               | 25973-55-1                | 0.005               | N.A.                   |
| 160       | 二正辛基-双(巯乙酸 2-乙基己酯)锡(DOTE)<br>/2-ethylhexyl10-ethyl-4,4-dioctyl-7-oxo-8-o<br>xa- 3,5-dithia-4-stannatetradecanoate  | 239-622-4               | 15571-58-1                | 0.005               | N.A.                   |
| 161       | 二正辛基-双(巯乙酸2-乙基己酯)锡(DOTE)<br>和三(2-乙基己酯巯基乙酸)辛锡(MOTE)的<br>反应物料/Reaction mass of 2-ethylhexyl<br>10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia<br>-4-stannatetradecanoate and ethylhexyl<br>10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoeth<br>yl]thio]-4-octyl-7-oxa-3,5-dithia-4-stannate<br>radecanoate | ---                     | ---                       | 0.005               | N.A.                   |

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|-----------|---|-----------------------------|-------------------------------------|---------------------|------------------------|
| 162       | 邻苯二甲酸二(C <sub>6</sub> -C <sub>10</sub> )烷基酯/<br>1,2-benzenedicarboxylic acid,<br>di-C <sub>6</sub> -C <sub>10</sub> -alkyl esters;<br>1,2-benzenedicarboxylic acid, mixed decyl<br>and hexyl and octyl diesters with ≥ 0.3% of<br>dihexyl phthalate( EC No. 201-559-5). | 271-094-0;<br>272-013-1     | 68515-51-5;<br>68648-93-1           | 0.005               | N.A.                   |
| 163       | 卡拉花醛/<br>5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-<br>1-yl)-5-methyl-1,3-dioxane [1],<br>5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-<br>1-yl)-5-methyl-1,3-dioxane [2] [covering<br>any of the individual stereoisomers of [1]<br>and [2] or any combination thereof]     | ---                         | ---                                 | 0.005               | N.A.                   |
| 164       | 硝基苯/Nitrobenzene  | 202-716-0                   | 98-95-3                             | 0.005               | N.A.                   |
| 165       | 2,4-二-叔丁基-6-(5-氯-2H-苯并三唑-2-基)<br>苯酚紫外线吸收剂 UV-327/<br>2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-<br>yl) phenol (UV-327)  | 223-383-8                   | 3864-99-1                           | 0.005               | N.A.                   |
| 166       | 2-(2H-苯并三唑-2-基)-4-特丁基-6-仲丁基<br>苯酚 (紫外吸收剂 UV-350)<br>/2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(s<br>ec-butyl)phenol (UV-350)   | 253-037-1                   | 36437-37-3                          | 0.005               | N.A.                   |
| 167       | 1,3-丙烷磺内酯/1,3-propanesultone  | 214-317-9                   | 1120-71-4                           | 0.005               | N.A.                   |
| 168       | 全氟壬酸及其钠盐和铵盐<br>/Perfluorononan-1-oic-acid and its sodium<br>and ammonium salts  | 206-801-3                   | 375-95-1<br>21049-39-8<br>4149-60-4 | 0.005               | N.A.                   |
| 169       | 苯并(a)芘<br>/Benzo[def]chrysene(Benzo[a]pyrene)   | 200-028-5                   | 50-32-8                             | 0.005               | N.A.                   |
| 170       | 4,4'-异亚丙基联苯酚(双酚 A)/<br>4,4'-isopropylidenediphenol (bisphenol A)  | 201-245-8                   | 80-05-7                             | 0.005               | N.A.                   |
| 171       | 全氟癸酸(PFDA)及其钠盐和铵盐/<br>Nonadec afluorodec anoic acid (PFDA)<br>and its sodium and ammonium salts   | -<br>206-400-3<br>221-470-5 | 3108-42-7<br>335-76-2<br>3830-45-3  | 0.005               | N.A.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 172       | 4-庚基(支链与直链)苯酚<br>(4-HPbl)/4-heptylphenol, branched and<br>linear (4-HPbl)   | ---             | ---               | 0.005               | N.A.                   |
| 173       | 4-叔丁基苯酚 (PTAP)/ 4-tert-pentylphenol<br>(PTAP)   | 201-280-9       | 80-46-6           | 0.005               | N.A.                   |
| 174       | 全氟己基磺酸及其盐 (PFHxS) /<br>perfluorohexane-1-sulphonic acid Its salts<br>(PFHxS)  | ---             | ---               | 0.005               | N.A.                   |
| 175       | 德克隆[包括所有反式和顺式异构体及其组<br>合]<br>/De clones [including all trans and cis<br>isomers and their combinations]   | ---             | ---               | 0.005               | N.A.                   |
| 176       | 苯并[a]蒽/Benzo [a] anthracene   | 200-280-6       | 56-55-3           | 0.005               | N.A.                   |
| 177       | 硝酸镉/Cadmium nitrate   | 233-710-6       | 10325-94-7        | 0.01                | N.D.                   |
| 178       | 碳酸镉/Cadmium carbonate   | 208-168-9       | 513-78-0          | 0.01                | N.D.                   |
| 179       | 氢氧化镉/Cadmium hydroxide  | 244-168-5       | 21041-95-2        | 0.01                | N.D.                   |
| 180       | 屈/Chrysene  | 205-923-4       | 218-01-9          | 0.005               | N.A.                   |
| 181       | 1,3,4-噻二唑烷-2,5-二硫酮, 甲醛和 4-庚基<br>苯酚的支链和直链 (RP-HP) 的反应产物[4-<br>庚基苯酚, 支链和直链含量≥0.1%w / w]<br>/1,3,4-Thiadiazolidine-2,5-dithione, Formal<br>dehydeand,4-n-Heptylphenol, branched<br>and linear (RP-HP)<br>[4-n-Heptylphenol, branched and linear<br>content ≥0.1%, w/w] | ---             | ---               | 0.005               | N.A.                   |
| 182       | 八甲基环四硅氧烷(D <sub>4</sub> )<br>Octamethylcyclotetrasiloxane(D <sub>4</sub> )  | 209-136-7       | 556-67-2          | 0.005               | N.A.                   |
| 183       | 十甲基环戊硅氧烷(D <sub>5</sub> )<br>Decamethylcyclopentasiloxane(D <sub>5</sub> )  | 208-764-9       | 541-02-6          | 0.005               | N.A.                   |
| 184       | 十二甲基环己硅氧烷(D <sub>6</sub> )<br>Dodecamethylcyclohexasiloxane(D <sub>6</sub> )  | 208-762-8       | 540-97-6          | 0.005               | N.A.                   |
| 185       | 铅/Lead  | 231-100-4       | 7439-92-1         | 0.01                | N.D.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 186       | 四水八硼酸二钠/Disodium octaborate   | 234-541-0       | 12008-41-2        | 0.01                | N.D.                   |
| 187       | 苯并[G,H,I]芘 Benzo[ghi]perylene   | 205-883-8       | 191-24-2          | 0.005               | N.A.                   |
| 188       | 氢化三联苯/Terphenyl, hydrogenated   | 262-967-7       | 61788-32-7        | 0.005               | N.A.                   |
| 189       | 乙二胺(EDA)/Ethylenediamine(EDA)   | 203-468-6       | 107-15-3          | 0.005               | N.A.                   |
| 190       | 偏苯三酸酐 (TMA)/Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; (TMA)   | 209-008-0       | 552-30-7          | 0.005               | N.A.                   |
| 191       | 邻苯二甲酸二环己酯(DCHP)/Dicyclohexyl phthalate(DCHP)  | 201-545-9       | 84-61-7           | 0.005               | N.A.                   |
| 192       | 2,2-双(4-羟基苯基)-4-甲基戊烷 /2,2-bis(4'-hydroxyphenyl)-4-methylpentane   | 401-720-1       | 6807-17-6         | 0.005               | N.A.                   |
| 193       | 苯并[k]荧蒹/ Benzo[k]fluoranthene   | 205-916-6       | 207-08-9          | 0.005               | N.A.                   |
| 194       | 荧蒹/ Fluoranthene  | 205-912-4       | 206-44-0          | 0.005               | N.A.                   |
| 195       | 菲/ Phenanthrene   | 201-581-5       | 85-01-8           | 0.005               | N.A.                   |
| 196       | 芘/ Pyrene   | 204-927-3       | 129-00-0          | 0.005               | N.A.                   |
| 197       | 1,7,7-三甲基-3-(苯基亚甲基)双环[2.2.1]庚烷-2-酮 /1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one   | 239-139-9       | 15087-24-8        | 0.005               | N.A.                   |
| 198       | 2,3,3,3-四氟-2-(七氟丙氧基)丙酸, 其盐和酰卤 (包括它们各自的异构体及其组合) /2,3,3,3-tetrafluoro-2-(heptafluoropropanyl) malonic acid, its salts and acyl halides(including their respective isomers and their combinations) | ---             | ---               | 0.005               | N.A.                   |
| 199       | 甲氧基乙酸乙酯/Ethyl methoxyacetate  | 203-772-9       | 110-49-6          | 0.005               | N.A.                   |

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|-----------|---|-----------------|-------------------|---------------------|------------------------|
| 200       | 三(壬基苯基, 支链和直链)亚磷酸酯 (TNPP), 含有 $\geq 0.1\%$ w/w 的 4-壬基酚, 支链和直链 (4-NP) / Three(nonylphenyl, branched and linear) phosphonates(TNPP) containing 4-nonylphenols that $\geq 0.1$ <UNK> w/w, branched and straight chains(4-NP) | ---             | ---               | 0.005               | N.A.                   |
| 201       | 4-叔丁基苯酚/4-tert-butylphenol  | 202-679-0       | 98-54-4           | 0.005               | N.A.                   |
| 202       | 2-苄基-2-二甲基氨基-1-(4-吗啉苯基)丁酮 / 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone   | 404-360-3       | 119313-12-1       | 0.005               | N.A.                   |
| 203       | 2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮 / 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one  | 400-600-6       | 71868-10-5        | 0.005               | N.A.                   |
| 204       | 邻苯二甲酸二异己酯/Diisohexyl phthalate  | 276-090-2       | 71850-09-4        | 0.005               | N.A.                   |
| 205       | 全氟丁烷磺酸(PFBS)及其盐 / Perfluorobutane sulfonic acid (PFBS) and its salts  | ---             | ---               | 0.005               | N.A.                   |
| 206       | 1-乙烯基咪唑/ 1-vinyl imidazole  | 214-012-0       | 1072-63-5         | 0.005               | N.A.                   |
| 207       | 2-甲基咪唑/ 2-methylimidazole   | 211-765-7       | 693-98-1          | 0.005               | N.A.                   |
| 208       | 对羟基苯甲酸丁酯/butyl p-hydroxybenzoate  | 202-318-7       | 94-26-8           | 0.005               | N.A.                   |
| 209       | 双(乙酰丙酮酸)二丁基锡/bis (acetylacetonate) dibutyltin   | 245-152-0       | 22673-19-4        | 0.005               | N.A.                   |
| 210       | 双(2-(2-甲氧基乙氧基)乙基)醚/ Bis(2-(2-methoxyethoxy)ethyl)ether  | 205-594-7       | 143-24-8          | 0.005               | N.A.                   |

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|-----------|---|-----------------|---|---------------------|------------------------|
| 211       | 二月桂酸二辛基锡, 锡烷, 二辛基-双(椰油酰氧基)衍生物, 以任何其他锡烷, 二辛基-二双(脂肪酰氧基)衍生物/Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety | ---             | ---   | 0.005               | N.A.                   |
| 212       | 1,4-二氧六环/1,4- Dioxane   | 204-661-8       | 123-91-1  | 0.005               | N.A.                   |
| 213       | 二溴新戊二醇(BMP)三溴新戊醇(TBNPA)<br>2,3-二溴-1-丙醇(2,3-DBPA)<br>/Dibrominopentadiol(BMP)<br>Tribrominopentalol (TBNPA)<br>2,3-dibromide-1-propanol (2,3-DBPA)   | ---             | 3296-90-0<br>36483-57-5<br>1522-92-5<br>96-13-9 | 0.005               | N.A.                   |
| 214       | 铃兰醛及其立体易构体/Sulaldehyde and its stereosimple structures  | ---             | ---   | 0.005               | N.A.                   |
| 215       | 双酚 B/Bisphenol, B   | 201-025-1       | 77-40-7   | 0.005               | N.A.                   |
| 216       | 戊二醛/Glutaraldehyde  | 203-856-5       | 111-30-8  | 0.005               | N.A.                   |
| 217       | 中链氯化石蜡(MCCP)/Medium-chain chloride fossil paraffin  | ---             | ---   | 0.005               | N.A.                   |
| 218       | 原硼酸钠盐*/Primary sodium borate *  | ---             | 13840-56-7                                      | 0.01                | N.D.                   |
| 219       | 对十二烷基苯酚及其异构体(PDDP)<br>/Dodecyl phenol and its isomers   | ---             | ---   | 0.005               | N.A.                   |
| 220       | 覆盖任何单个异构体和/或其组合(4-甲基亚苈基樟脑, 4-MBC)/<br>(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)  | ---             | ---   | 0.005               | N.A.                   |
| 221       | 6,6'-二叔丁基-2,2'-亚甲基二对甲酚<br>/(DBMC)/2,2'-Methylenebis(6-tert-butyl-4-methylphenol)  | 204-327-1       | 119-47-1  | 0.005               | N.A.                   |

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|-----------|--|-----------------|-------------------|---------------------|------------------------|
| 222       | S-(三环[5.2.1.0 <sup>2</sup> ,6]癸-3-烯-8(或9)-基)<br>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/<br>S-(tricyclo(5.2.1.0 <sup>2</sup> ,6)deca-3-en-8(或9)-yl<br>O-(isopropyl or isobutyl or 2-ethylhexyl)<br>O-(isopropyl or isobutyl or 2-ethylhexyl)<br>phosphorodithioate | 401-850-9       | 255881-94-8       | 0.005               | N.A.                   |
| 223       | 三(2-甲氧基乙氧基)乙烯基硅烷<br>/Vinyltris(2-methoxythoxy)silane   | 213-934-0       | 1067-53-4         | 0.005               | N.A.                   |
| 224       | N-羟甲基(丙烯酰胺)/N-(hydroxymethyl)<br>acrylamide  | 213-103-2       | 924-42-5          | 0.005               | N.A.                   |
| 225       | 1,2-双(2,4,6-三溴苯氧基)乙烷/<br>1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribro<br>mobenzene]  | 253-692-3       | 37853-59-1        | 0.005               | N.A.                   |
| 226       | 四溴双酚 A/<br>2,2',6,6'-tetrabromo-4,4'-isopropylidenedip<br>henol  | 201-236-9       | 79-94-7           | 0.005               | N.A.                   |
| 227       | 双酚 S/ 4,4'-sulphonyldiphenol   | 201-250-5       | 80-09-1           | 0.005               | N.A.                   |
| 228       | 偏硼酸钡/ Barium diboron tetraoxide  | 237-222-4       | 13701-59-2        | 0.01                | N.D.                   |
| 229       | 四溴邻苯二甲酸双(2-乙基己基)酯, 涵盖任<br>何单独的异构体和/或其<br>组合/ Bis(2-ethylhexyl)<br>tetrabromophthalate covering any of the<br>individual isomers and/or combinations<br>thereof   | ---             | ---               | 0.005               | N.A.                   |
| 230       | 尼泊金异丁酯/ Isobutyl 4-hydroxybenzoate   | 224-208-8       | 4247-02-3         | 0.005               | N.A.                   |
| 231       | 三聚氰胺/ Melamine   | 203-615-4       | 108-78-1          | 0.005               | N.A.                   |
| 232       | 全氟庚酸及其盐类/ Perfluoroheptanoic<br>acid and its salts   | ---             | ---               | 0.005               | N.A.                   |

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|-----------|--|-----------------|-------------------|---------------------|------------------------|
| 233       | 2,2,3,3,5,5,6,6-八氟-4-(1,1,1,2,3,3,3-七氟丙 2-基)吗啉和<br>2,2,3,3,5,5,6,6-八氟-4-(七氟丙基)吗啉的<br>反应物料/ reaction mass of<br>2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-<br>heptafluoropropan-2-yl)morpholine and<br>2,2,3,3,5,5,6,6-<br>octafluoro-4-(heptafluoropropyl)morpholin<br>e | 473-390-7       | ---               | 0.005               | N.A.                   |
| 234       | 4,4'-二氨基二苯砜/bis(4-chlorophenyl)<br>sulphone  | ---             | 80-07-9           | 0.005               | N.A.                   |
| 235       | 二苯基(2,4,6-三甲基苯甲酰基)氧化磷<br>/Diphenyl(2,4,6-trimethylbenzoyl)phosphin<br>e oxide  | ---             | 75980-60-8        | 0.005               | N.A.                   |
| 236       | 2,4,6-三叔丁基苯酚<br>/2,4,6-tri-tert-butylphenol  | 211-989-5       | 732-26-3          | 0.005               | N.A.                   |
| 237       | 2-(2'-羟基-5'-特辛基苯基)苯并三唑 (紫外线<br>吸收剂 UV-329)<br>/2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetram<br>ethylbutyl)phenol   | 221-573-5       | 3147-75-9         | 0.005               | N.A.                   |
| 238       | 2-(二甲基氨基)-2-[(4-甲基苯基)甲<br>基]-1-[4-(吗啉-4-基)苯基]丁-<br>1-酮 (光引发剂 379)<br>/2-(dimethylamino)-2-[(4-methylphenyl)me<br>thyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-o<br>ne   | 438-340-0       | 119344-86-4       | 0.005               | N.A.                   |
| 239       | 布美三唑 (紫外线吸收剂 UV-326)<br>/Bumetrizole   | 223-445-4       | 3896-11-5         | 0.005               | N.A.                   |
| 240       | 2-苯基丙烯与苯酚的低聚和烷基化反应产<br>物/Oligomerisation and alkylation reaction<br>products of 2-phenylpropene and phenol   | 700-960-7       | ---               | 0.005               | N.A.                   |
| 241       | 过氧化二异丙苯/Bis(α,α-dimethylbenzyl)<br>peroxide  | 201-279-3       | 80-43-3           | 0.005               | N.A.                   |
| 242       | 磷酸三苯酯/Triphenyl Phosphate  | 204-112-2       | 115-86-6          | 0.005               | N.A.                   |

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|--------|--|--------------|------------------|--------------|------------------|
| 243    | 三苯基硫代磷酸酯与叔丁基化苯基衍生物<br>反应物 Reaction mass of:<br>triphenylthiophosphate and tertiary<br>butylated phenyl derivatives                     | 421-820-9    | 192268-65-8      | 0.005        | N.A.             |
| 244    | 全氟三丙胺/Perfluamine  | 206-420-2    | 338-83-0         | 0.005        | N.A.             |
| 245    | 八甲基三硅氧烷/Octamethyltrisiloxane  | 203-497-4    | 107-51-7         | 0.005        | N.A.             |
| 246    | O, O,O-三苯基硫代磷酸酯 O,O,O-triphenyl<br>phosphorothioate  | 209-909-9    | 597-82-0         | 0.005        | N.A.             |
| 247    | 6-[(C10-C13)-烷基-(支链,不饱和)-2,5-二氧<br>代吡咯烷-1-基]己酸<br>/6-[(C10-C13)-alkyl-(branched,nsaturated)<br>-2,5-dioxopyrrolidin-1-yl]hexanoic acid | 701-118-1    | 2156592-54-<br>8 | 0.005        | N.A.             |
| 248    | 十甲基四硅氧烷/Decamethyltetrasiloxane  | 205-491-7    | 141-62-8         | 0.005        | N.A.             |
| 249    | 1,1,1,3,5,5,5-七甲基-3-[(三甲基甲硅烷基)<br>氧基]三硅氧烷<br>/1,1,1,3,5,5,5-Heptamethyl-3-[(trimethylsil<br>yl)oxy]trisiloxane                         | 241-867-7    | 17928-28-8       | 0.005        | N.A.             |
| 250    | 活性棕 51/Active Brown 51   | 466-490-7    | ---              | 0.005        | N.A.             |
| 251    | 十溴二苯乙烷<br>Decabromodiphenyl Ethane(DBDPE)  | 284-366-9    | 84852-53-9       | 0.005        | N.A.             |

备注 1/Note 1: 1) N.D. = 未检出, 小于方法检测限/Not detected, less than MDL.

2) N.A. = 金属件不适用/Metal parts not applicable.

备注 2/Note 2: 1) 根据 REACH 法规第 7 条第 4 款, 如果物质符合第 57 条中的标准并根据第 59 条第 1 款被确定, 该物品的任何制造商或进口商必须向欧洲化学品管理署进行通报:

(a) 物质在物品中的总含量超过 1 吨/年/每制造商或进口商;

(b) 物质在物品中的总含量大于 0.1%(重量比 w/w)。In accordance with Regulation(EC) No. 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1), if both the following conditions are met:

(a) the substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year;

(b) the substance is present in those articles above a concentration of 0,1 % weight by weight (w/w).

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2)自 2008 年 10 月 28 日起, 如果物品中含有超过 0.1%含量的高关注物质 (SVHC), 欧盟及欧洲经济区的供应商应向其客户, 或是在消费者提出要求后 45 天内提交足够有效的信息, 该信息必须保证对该物品的安全使用, 且必须提交该 SVHC 的最小含量值。From 28 October 2008, EU & EEA suppliers of articles which contain substances on the Candidate List in a concentration above 0.1% (w/w) must provide sufficient information, available to them, to their customers and on request to a consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.

备注 3/Note 3 : 1) \*二氯化钴、硫酸钴、硝酸钴、碳酸钴和醋酸钴的含量是根据Co以及Cl<sup>-</sup>、SO<sub>4</sub><sup>2-</sup>、NO<sub>3</sub><sup>-</sup>、CO<sub>3</sub><sup>2-</sup>和[C<sub>2</sub>H<sub>3</sub>O<sub>2</sub>]<sup>-</sup>的含量计算得到的; 五氧化二砷, 三氧化二砷, 砷酸氢铅, 三乙基砷酸酯, 三氧化铬, 重铬酸钠, 铬酸铅, 铬酸钠, 铬酸钾, 重铬酸铵, 重铬酸钾, 钼铬红, 铅铬黄, 三氧化铬衍生物, 铬酸锶, 苦味酸铅, 2,4,6-三硝基苯二酚铅, 叠氮化铅, 砷酸铅, 砷酸钙, 砷酸, 氢氧化铬酸锌钾, 铬酸铬, 锌黄, 甲磺酸铅(II), 三氧化二硼, 碱式乙酸铅, 碱式碳酸铅, 碱式硫酸铅, [1,2-苯二羧酸根合]二氧化三铅, 双(十八烷基)二氧代三铅, C16-18-脂肪酸铅盐, 四氟硼酸铅, 氨基氰铅盐, 硝酸铅, 氧化铅, 四氧化三铅, 铅丹, 钛酸铅, 钛酸铅铅, 氧化铅与硫酸铅的复合物, C.I.颜料黄 41, 铅掺杂的硅钡酸盐, 硅酸铅, 亚硫酸铅(II), 四乙基铅, 三碱式硫酸铅, 磷酸氧化铅, 氧化镉, 硫化镉, 醋酸铅(II), 硫酸镉的含量是根据测定各重金属元素的含量计算得到; 硼酸, 无水四硼酸钠, 七水合四硼酸钠的含量是根据测定硼元素和钠元素的含量计算得到; 过硼酸钠、过硼酸钠盐的含量是根据测定硼元素和钠元素的含量计算得到; 氯化镉的含量是根据测定氯元素和镉元素的含量计算得到; 氟化镉的含量是根据测定氟元素和镉元素的含量计算得到。上述方法还有待进一步证实。 / Calculated concentration of cobalt dichloride, cobalt(II) sulphate, cobalt(II) dinitrate, cobalt(II) carbonate and cobalt(II) diacetate is based on the identified heavy metal and anion result. Calculated concentration of diarsenic pentoxide, diarsenic trioxide, chromium trioxide, sodium dichromate, dehydrate, lead hydrogen arsenate, triethyl arsenate, lead chromate, sodium chromate, strontium chromate, potassium chromate, ammonium dichromate, potassium dichromate, lead chromate molybdate sulfate red, lead sulfochromate yellow and acids generated from chromium trioxide and their oligomers, Lead dipicrate, Lead styphnate, Lead azide Lead diazide, Trilead diarsenate, Calcium arsenate, Arsenic acid, Potassium hydroxyoctaoxodizincatedi-chromate, Dichromium tris(chromate), Pentazinc chromate octahydroxide, Lead(II) bis(methanesulfonate), Diboron trioxide, Acetic acid, lead salt, basic, Basic lead carbonate (trilead bis(carbonate)dihydroxide), Lead oxide sulfate (basic lead sulfate), [Phthalato(2-)]dioxotrilead (dibasic lead phthalate), Dioxobis(stearato)trilead, Fatty acids, C16-18, lead salts, Lead bis(tetrafluoroborate), Lead cyanamidate, Lead dinitrate, Lead oxide (lead monoxide), Lead tetroxide (orange lead), Lead titanium trioxide, Lead Titanium Zirconium Oxide, Pentalead tetraoxide sulphate, Pyrochlore, antimony lead yellow, Silicic acid, barium salt, lead-doped, Sulfurous acid, lead salt, dibasic, Tetraethyllead, Tetralead trioxide sulphate, Trilead

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dioxide phosphonate, Cadmium oxide, Cadmium sulphide, Lead di(acetate) (II), Cadmium sulphate are based on the identified heavy metal result, boric acid, disodium tetraborate, anhydrous and tetraboron disodium heptaoxide, hydrate, Sodium perborate; perboric acid, sodium salt, Sodium peroxometaborate are based on the identified result of boron and sodium result. Cadmium chloride is based on the identified result of cadmium and chloride result. Cadmium fluoride is based on the identified result of cadmium and fluoride result. The identities of above metal substances present in the article have to be further confirmed;

2) \*\*三丁基氧化锡-TBTO 的含量是根据三丁基锡和 TBT 计算得到。报告中所列 TBTO 的含量是根据观测的方法来测得的，其精确含量需经进一步的研究来获得； / Concentration of bis(tributyltin)oxide, TBTO is reported as tributyltin, TBT. The result is a screening test of TBTO and can cover TBTO and other salts under current technologies. Further investigation is needed to have the exact amount of TBTO;

3) \*\*\*铝硅酸盐，耐熔性陶瓷纤维；氧化锆铝酸盐，耐熔性陶瓷纤维的含量是根据硅、铝和锆三种元素的含量计算得到并经显微镜确认；

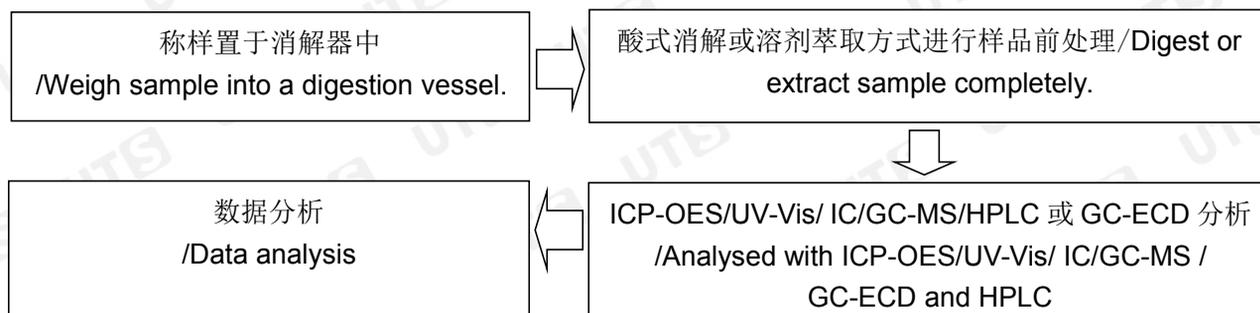
/ Calculated concentration of Aluminosilicate, Refractory Ceramic Fibres ; Zirconia Aluminosilicate, Refractory Ceramic Fibres is based on the identified heavy metal result and confirmation by microscope;

4) \*\*\*\*该物质是基于其含有的致癌成分米氏酮的重量百分比 $\geq 0.1\%$ 考虑的；

/The substance does only fulfil the criteria of REACH Art. 57 (a) if it contains Michler's ketone (EC Number: 202-027-5) or Michler's base (EC Number: 202-959-2) in a concentration  $\geq 0.1\%$ ;

检测部位描述/TEST PART DESCRIPTION: 金属/Metal

### 检测流程图/FLOW CHART



# 检 测 报 告

## TEST REPORT

报告编号 (No.) : UTS26010401M

报告日期 (Report Date) : 2026/02/04

### 4、样品照片/Sample photo(s)



.....报告结束/End of Report.....

本报告中结果仅作为科研、教学或内部质量控制之用。

Test results in this report are only used for scientific research, teaching and internal quality control.