

# Test Report (SVHC)

No.: CANEC26026462931

Date: Sep 29, 2026

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Client Name: GUANGZHOU TIANXIN PHOTOELETRIC CO.,LTD

Client Address: #15-1 JINGU ROAD SOUTH,XIUTANG,HUADONG TOWN,HUADU DISTRICT  
GUANGZHOU

Sample Name: Ceramic-base LED Package

The above sample(s) and information were provided by the client.

SGS Job No.: GZP26-029299

Sample Receiving Date: Sep 14, 2026

Testing Period: Sep 14, 2026 ~ Sep 22, 2026

Test Requested: As requested by client, SVHC in Candidate List screening is performed according to:

(i) Two hundred and fifty-three (253) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Feb 4, 2026 regarding Regulation (EC) No 1907/2006 concerning the REACH.

As requested by client, Potential SVHC screening is performed according to:

(i) One (1) potential Substances of Very High Concern (SVHC) in the Identification ongoing.

(ii) One (1) potential Substances of Very High Concern (SVHC) in the Intention List published by European Chemicals Agency (ECHA) on and before Aug 10, 2026 regarding Regulation (EC) No 1907/2006 concerning the REACH.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

## Summary:

|                                                                                                                                                          |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| According to the specified scope and evaluation screening, the results of 253 SVHC in the Candidate List are $\leq 0.1\%$ (w/w) in the submitted sample. | Pass |
| According to the specified scope and evaluation screening, the results of 2 Potential SVHC are $\leq 0.1\%$ (w/w) in the submitted sample.               | Pass |

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

**Arsene Ye**

Arsene Ye  
Approved Signatory

Scan to see the report





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**Remark :**

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:  
<http://echa.europa.eu/web/guest/candidate-list-table>  
These lists are under evaluation by ECHA and may subject to change in the future.
2. REACH obligation:





Result of SVHC in the Candidate List

| Batch | Substance Name             | CAS No. | 001<br>Concentration<br>(%) | RL (%) |
|-------|----------------------------|---------|-----------------------------|--------|
| -     | All SVHC in Candidate list | -       | ND                          | -      |

Result of Potential SVHC

| Batch | Substance Name     | CAS No. | 001<br>Concentration<br>(%) | RL (%) |
|-------|--------------------|---------|-----------------------------|--------|
| /     | All Potential SVHC | -       | ND                          | -      |

Notes:

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## Appendix:

Full list of tested SVHC

| Base No. | No. | Substance Name                                                                                       | CAS No.                  | RL (%) |
|----------|-----|------------------------------------------------------------------------------------------------------|--------------------------|--------|
| I        | 1   | 4,4'-Diaminodiphenylmethane(MDA)                                                                     | 101-77-9                 | 0.050  |
| I        | 2   | 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)                                                   | 81-15-2                  | 0.050  |
| I        | 3   | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)                                          | 85535-84-8               | 0.050  |
| I        | 4   | Anthracene                                                                                           | 120-12-7                 | 0.050  |
| I        | 5   | Benzyl butyl phthalate (BBP)                                                                         | 85-68-7                  | 0.050  |
| I        | 6   | Bis(2-ethylhexyl)phthalate (DEHP)                                                                    | 117-81-7                 | 0.050  |
| I        | 7   | Bis(tributyltin)oxide (TBTO)                                                                         | 56-35-9                  | 0.050  |
| I        | 8   | Cobalt dichloride*                                                                                   | 7646-79-9                | 0.005  |
| I        | 9   | Diarsenic pentaoxide*                                                                                | 1303-28-2                | 0.005  |
| I        | 10  | Diarsenic trioxide*                                                                                  | 1327-53-3                | 0.005  |
| I        | 11  | Dibutyl phthalate (DBP)                                                                              | 84-74-2                  | 0.050  |
| I        | 12  | Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD) | -                        | 0.050  |
| I        | 13  | Lead hydrogen arsenate*                                                                              | 7784-40-9                | 0.005  |
| I        | 14  | Sodium dichromate*                                                                                   | 10588-01-9<br>/7789-12-0 | 0.005  |
| I        | 15  | Triethyl arsenate*                                                                                   | 15606-95-8               | 0.005  |
| II       | 16  | 2,4-Dinitrotoluene                                                                                   | 121-14-2                 | 0.050  |
| II       | 17  | Anthracene oil**                                                                                     | 90640-80-5               | 0.050  |
| II       | 18  | Anthracene oil, anthracene paste**                                                                   | 90640-81-6               | 0.050  |
| II       | 19  | Anthracene oil, anthracene paste, anthracene fraction**                                              | 91995-15-2               | 0.050  |
| II       | 20  | Anthracene oil, anthracene paste, distn. Lights**                                                    | 91995-17-4               | 0.050  |
| II       | 21  | Anthracene oil, anthracene-low**                                                                     | 90640-82-7               | 0.050  |
| II       | 22  | Diisobutyl phthalate                                                                                 | 84-69-5                  | 0.050  |
| II       | 23  | Lead chromate*                                                                                       | 7758-97-6                | 0.005  |
| II       | 24  | Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*                                         | 12656-85-8               | 0.005  |
| II       | 25  | Lead sulfochromate yellow (C.I. Pigment Yellow 34)*                                                  | 1344-37-2                | 0.005  |
| II       | 26  | Pitch, coal tar, high temp. **                                                                       | 65996-93-2               | 0.050  |
| II       | 27  | Tris(2-chloroethyl)phosphate                                                                         | 115-96-8                 | 0.050  |
| II       | 28  | Acrylamide                                                                                           | 79-06-1                  | 0.050  |
| III      | 29  | Ammonium dichromate*                                                                                 | 7789-09-5                | 0.005  |
| III      | 30  | Boric acid*                                                                                          | -<br>12179-04-3          | 0.005  |
| III      | 31  | Disodium tetraborate, anhydrous*                                                                     | /1303-96-4<br>/1330-43-4 | 0.005  |
| III      | 32  | Potassium chromate*                                                                                  | 7789-00-6                | 0.005  |
| III      | 33  | Potassium dichromate*                                                                                | 7778-50-9                | 0.005  |
| III      | 34  | Sodium chromate*                                                                                     | 7775-11-3                | 0.005  |
| III      | 35  | Tetraboron disodium heptaoxide, hydrate*                                                             | 12267-73-1               | 0.005  |



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| Batch | No. | Substance Name                                                                 | CAS No.   | RL (%) |
|-------|-----|--------------------------------------------------------------------------------|-----------|--------|
| III   | 36  | Trichloroethylene                                                              | 79-01-6   | 0.050  |
| IV    | 37  | 2-Ethoxyethanol                                                                | 110-80-5  | 0.050  |
| IV    | 38  | 2-Methoxyethanol                                                               | 109-86-4  | 0.050  |
| IV    | 39  | Chromic acid, Oligomers of chromic acid and<br>dichromic acid, Dichromic acid* | -         | 0.005  |
| IV    | 40  | Chromium trioxide*                                                             | 1333-82-0 | 0.005  |
| IV    |     |                                                                                |           |        |

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| Batch | No. | Substance Name                                                                                                                   | CAS No.     | RL (%) |
|-------|-----|----------------------------------------------------------------------------------------------------------------------------------|-------------|--------|
| VII   | 73  | [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) §       | 548-62-9    | 0.050  |
| VII   | 74  | 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)                                                                                | 112-49-2    | 0.050  |
| VII   | 75  | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)                                                                      | 110-71-4    | 0.050  |
| VII   | 76  | 4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)                                                                          | 90-94-8     | 0.050  |
| VII   | 77  | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol§                                                                         | 561-41-1    | 0.050  |
| VII   | 78  | Diboron trioxide*                                                                                                                | 1303-86-2   | 0.005  |
| VII   | 79  | Formamide                                                                                                                        | 75-12-7     | 0.050  |
| VII   | 80  | Lead(II) bis(methanesulfonate)*                                                                                                  | 17570-76-2  | 0.005  |
| VII   | 81  | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)                                                                   | 101-61-1    | 0.050  |
| VII   | 82  | TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)                                                         | 2451-62-9   | 0.050  |
| VII   | 83  | α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) §                                   | 6786-83-0   | 0.050  |
| VII   | 84  | β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)                                          | 59653-74-6  | 0.050  |
| VIII  | 85  | [Phthalato(2-)]dioxotrilead*                                                                                                     | 69011-06-9  | 0.005  |
| VIII  | 86  | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear                                                                 | 84777-06-0  | 0.050  |
| VIII  | 87  | 1,2-Diethoxyethane                                                                                                               | 629-14-1    | 0.050  |
| VIII  | 88  | 1-Bromopropane                                                                                                                   | 106-94-5    | 0.050  |
| VIII  | 89  | 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine                                                                               | 143860-04-2 | 0.050  |
| VIII  | 90  | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated                                                                                  | -           | 0.050  |
| VIII  | 91  | 4,4'-Methylenedi-o-toluidine                                                                                                     | 838-88-0    | 0.050  |
| VIII  | 92  | 4,4'-Oxydianiline and its salts                                                                                                  | 101-80-4    | 0.050  |
| VIII  | 93  | 4-Aminoazobenzene                                                                                                                | 60-09-3     | 0.050  |
| VIII  | 94  | 4-Methyl-m-phenylenediamine                                                                                                      | 95-80-7     | 0.050  |
| VIII  | 95  | 4-Nonylphenol, branched and linear                                                                                               | -           | 0.050  |
| VIII  | 96  | 6-Methoxy-m-toluidine                                                                                                            | 120-71-8    | 0.050  |
| VIII  | 97  | Acetic acid, lead salt, basic*                                                                                                   | 51404-69-4  | 0.005  |
| VIII  | 98  | Biphenyl-4-ylamine                                                                                                               | 92-67-1     | 0.050  |
| VIII  | 99  | Decabromodiphenyl ether (DecaBDE)                                                                                                | 1163-19-5   | 0.050  |
| VIII  | 100 | Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride | -           | 0.050  |
| VIII  | 101 | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))                                                                                | 123-77-3    | 0.050  |

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|-------|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|
| VIII  | 102 | Dibutyltin dichloride (DBTC)                                                                                                                                 | 683-18-1    | 0.050  |
| VIII  | 103 | Diethyl sulphate                                                                                                                                             | 64-67-5     | 0.050  |
| VIII  | 104 | Diisopentylphthalate                                                                                                                                         | 605-50-5    | 0.050  |
| VIII  | 105 | Dimethyl sulphate                                                                                                                                            | 77-78-1     | 0.050  |
| VIII  | 106 | Dinoseb                                                                                                                                                      | 88-85-7     | 0.050  |
| VIII  | 107 | Dioxobis(stearato)trilead*                                                                                                                                   | 12578-12-0  | 0.005  |
| VIII  | 108 | Fatty acids, C16-18, lead salts*                                                                                                                             | 91031-62-8  | 0.005  |
| VIII  | 109 | Furan                                                                                                                                                        | 110-00-9    | 0.050  |
| VIII  | 110 | Henicosafuoroundecanoic acid                                                                                                                                 | 2058-94-8   | 0.050  |
| VIII  | 111 | Heptacosafuorotetradecanoic acid                                                                                                                             | 376-06-7    | 0.050  |
| VIII  | 112 | Hexahydromethylphthalic anhydride,<br>Hexahydro-4-methylphthalic anhydride,<br>Hexahydro-1-methylphthalic anhydride,<br>Hexahydro-3-methylphthalic anhydride | -           | 0.050  |
| VIII  | 113 | Lead bis(tetrafluoroborate)*                                                                                                                                 | 13814-96-5  | 0.005  |
| VIII  | 114 | Lead cyanamidate*                                                                                                                                            | 20837-86-9  | 0.005  |
| VIII  | 115 | Lead dinitrate*                                                                                                                                              | 10099-74-8  | 0.005  |
| VIII  | 116 | Lead monoxide*                                                                                                                                               | 1317-36-8   | 0.005  |
| VIII  | 117 | Lead oxide sulfate*                                                                                                                                          | 12036-76-9  | 0.005  |
| VIII  | 118 | Lead tetroxide (orange lead)*                                                                                                                                | 1314-41-6   | 0.005  |
| VIII  | 119 | Lead titanium trioxide*                                                                                                                                      | 12060-00-3  | 0.005  |
| VIII  | 120 | Lead titanium zirconium oxide*                                                                                                                               | 12626-81-2  | 0.005  |
| VIII  | 121 | Methoxyacetic acid                                                                                                                                           | 625-45-6    | 0.050  |
| VIII  | 122 | Methyloxirane (Propylene oxide)                                                                                                                              | 75-56-9     | 0.050  |
| VIII  | 123 | N,N-Dimethylformamide                                                                                                                                        | 68-12-2     | 0.050  |
| VIII  | 124 | N-Methylacetamide                                                                                                                                            | 79-16-3     | 0.050  |
| VIII  | 125 | N-Pentyl-isopentylphthalate                                                                                                                                  | 776297-69-9 | 0.050  |
| VIII  | 126 | o-Aminoazotoluene                                                                                                                                            | 97-56-3     | 0.050  |
| VIII  | 127 | o-Toluidine                                                                                                                                                  | 95-53-4     | 0.050  |
| VIII  | 128 | Pentacosafuorotridecanoic acid                                                                                                                               | 72629-94-8  | 0.050  |
| VIII  | 129 | Pentalead tetraoxide sulphate*                                                                                                                               | 12065-90-6  | 0.005  |
| VIII  | 130 | Pyrochlore, antimony lead yellow*                                                                                                                            | 8012-00-8   | 0.005  |
| VIII  | 131 | Silicic acid, barium salt, lead-doped*                                                                                                                       | 68784-75-8  | 0.005  |
| VIII  | 132 | Silicic acid, lead salt*                                                                                                                                     | 11120-22-2  | 0.005  |
| VIII  | 133 | Sulfurous acid, lead salt, dibasic*                                                                                                                          | 62229-08-7  | 0.005  |
| VIII  | 134 | Tetraethyllead*                                                                                                                                              | 78-00-2     | 0.005  |
| VIII  | 135 | Tetralead trioxide sulphate*                                                                                                                                 | 12202-17-4  | 0.005  |
| VIII  | 136 | Tricosafuorododecanoic acid                                                                                                                                  | 307-55-1    | 0.050  |
| VIII  | 137 | Trilead bis(carbonate)dihydroxide (basic lead carbonate)*                                                                                                    | 1319-46-6   | 0.005  |
| VIII  | 138 | Trilead dioxide phosphonate*                                                                                                                                 | 12141-20-7  | 0.005  |
| IX    | 139 | 4-Nonylphenol, branched and linear,<br>ethoxylated                                                                                                           | -           | 0.050  |
| IX    | 140 | Ammonium pentadecafluorooctanoate<br>(APFO)**                                                                                                                | 3825-26-1   | 0.050  |
| IX    | 141 | Cadmium oxide*                                                                                                                                               | 1306-19-0   | 0.005  |
| IX    | 142 | Cadmium                                                                                                                                                      | 7440-43-9   | 0.005  |

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|-------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------|
| IX    | 143 | Dipentyl phthalate (DPP)                                                                                                                                                                                                                                 | 131-18-0                  | 0.050  |
| IX    | 144 | Pentadecafluorooctanoic acid (PFOA)                                                                                                                                                                                                                      | 335-67-1                  | 0.050  |
| X     | 145 | Cadmium sulphide*                                                                                                                                                                                                                                        | 1306-23-6                 | 0.005  |
| X     | 146 | Dihexyl phthalate                                                                                                                                                                                                                                        | 84-75-3                   | 0.050  |
| X     | 147 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)                                                                                                                                               | 573-58-0                  | 0.050  |
| X     | 148 | Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)                                                                                                     | 1937-37-7                 | 0.050  |
| X     | 149 | Imidazolidine-2-thione; (2-imidazoline-2-thiol)                                                                                                                                                                                                          | 96-45-7                   | 0.050  |
| X     | 150 | Lead di(acetate)*                                                                                                                                                                                                                                        | 301-04-2                  | 0.005  |
| X     | 151 | Trixylyl phosphate                                                                                                                                                                                                                                       | 25155-23-1                | 0.050  |
| XI    | 152 | 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear                                                                                                                                                                                         | 68515-50-4                | 0.050  |
| XI    | 153 | Cadmium chloride*                                                                                                                                                                                                                                        | 10108-64-2                | 0.005  |
| XI    | 154 | Sodium perborate; perboric acid, sodium salt*                                                                                                                                                                                                            | -                         | 0.005  |
| XI    | 155 | Sodium peroxometaborate*                                                                                                                                                                                                                                 | 7632-04-4                 | 0.005  |
| XII   | 156 | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)                                                                                                                                                                                                 | 25973-55-1                | 0.050  |
| XII   | 157 | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)                                                                                                                                                                                                     | 3846-71-7                 | 0.050  |
| XII   | 158 | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)                                                                                                                                                                   | 15571-58-1                | 0.050  |
| XII   | 159 | Cadmium fluoride*                                                                                                                                                                                                                                        | 7790-79-6                 | 0.005  |
| XII   | 160 | Cadmium sulphate*                                                                                                                                                                                                                                        | 10124-36-4<br>/31119-53-6 | 0.005  |
| XII   | 161 | Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate & 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE & MOTE) | -                         | 0.050  |
| XIII  | 162 | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate                                                                                             | -                         | 0.050  |
| XIII  | 163 | 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]                      | -                         | 0.050  |
| XIV   | 164 | 1,3-propanesultone                                                                                                                                                                                                                                       | 1120-71-4                 | 0.050  |
| XIV   | 165 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)                                                                                                                                                                                           | 3864-99-1                 | 0.050  |

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|-------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|
| XIV   | 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl) phenol (UV-350)                                                                                                                                    | 36437-37-3 | 0.050  |
| XIV   | 167 | Nitrobenzene                                                                                                                                                                                             | 98-95-3    | 0.050  |
| XIV   | 168 | Perfluorononan-1-oic-acid and its sodium and ammonium salts                                                                                                                                              | -          | 0.050  |
| XV    | 169 | Benzo[def]chrysene (Benzo[a]pyrene)                                                                                                                                                                      | 50-32-8    | 0.050  |
| XVI   | 170 | 4,4'-isopropylidenediphenol (bisphenol A)                                                                                                                                                                | 80-05-7    | 0.050  |
| XVI   | 171 | 4-Heptylphenol, branched and linear                                                                                                                                                                      | -          | 0.050  |
| XVI   | 172 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts                                                                                                                                     | -          | 0.050  |
| XVI   | 173 | p-(1,1-dimethylpropyl)phenol                                                                                                                                                                             | 80-46-6    | 0.050  |
| XVII  | 174 | Perfluorohexane-1-sulphonic acid and its salts                                                                                                                                                           | -          | 0.050  |
| XVIII | 175 | 1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof] | -          | 0.050  |
| XVIII | 176 | Benz[a]anthracene                                                                                                                                                                                        | 56-55-3    | 0.050  |
| XVIII | 177 | Cadmium nitrate*                                                                                                                                                                                         | 10325-94-7 | 0.005  |
| XVIII | 178 | Cadmium carbonate*                                                                                                                                                                                       | 513-78-0   | 0.005  |
| XVIII | 179 | Cadmium hydroxide*                                                                                                                                                                                       | 21041-95-2 | 0.005  |
| XVIII | 180 | Chrysene                                                                                                                                                                                                 | 218-01-9   | 0.050  |
| XVIII | 181 | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]                               | -          | 0.050  |
| XIX   | 182 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)                                                                                                                             | 552-30-7   | 0.050  |
| XIX   | 183 | Benzo[ghi]perylene                                                                                                                                                                                       | 191-24-2   | 0.050  |
| XIX   | 184 | Decamethylcyclopentasiloxane (D5)                                                                                                                                                                        | 541-02-6   | 0.050  |
| XIX   | 185 | Dicyclohexyl phthalate (DCHP)                                                                                                                                                                            | 84-61-7    | 0.050  |
| XIX   | 186 | Disodium octaborate*                                                                                                                                                                                     | 12008-41-2 | 0.005  |
| XIX   | 187 | Dodecamethylcyclohexasiloxane (D6)                                                                                                                                                                       | 540-97-6   | 0.050  |
| XIX   | 188 | Ethylenediamine (EDA)                                                                                                                                                                                    | 107-15-3   | 0.050  |
| XIX   | 189 | Lead                                                                                                                                                                                                     | 7439-92-1  | 0.005  |
| XIX   | 190 | Octamethylcyclotetrasiloxane (D4)                                                                                                                                                                        | 556-67-2   | 0.050  |
| XIX   | 191 | Terphenyl, hydrogenated                                                                                                                                                                                  | 61788-32-7 | 0.050  |
| XX    | 192 | 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)                                                                                                                    | 15087-24-8 | 0.050  |
| XX    | 193 | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane                                                                                                                                                                | 6807-17-6  | 0.050  |
| XX    | 194 | Benzo[k]fluoranthene                                                                                                                                                                                     | 207-08-9   | 0.050  |
| XX    | 195 | Fluoranthene                                                                                                                                                                                             | 206-44-0   | 0.050  |
| XX    | 196 | Phenanthrene                                                                                                                                                                                             | 85-01-8    | 0.050  |
| XX    | 197 | Pyrene                                                                                                                                                                                                   | 129-00-0   | 0.050  |
| XXI   | 198 | 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts                                                                                                                                      | -          | 0.050  |

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| Batch | No. | Substance Name                                                                                                                                                                                                 | CAS No.     | RL (%) |
|-------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|
|       |     | and its acyl halides (covering any of their individual isomers and combinations thereof)                                                                                                                       |             |        |
| XXI   | 199 | 2-methoxyethyl acetate                                                                                                                                                                                         | 110-49-6    | 0.050  |
| XXI   | 200 | 4-tert-butylphenol (PTBP)                                                                                                                                                                                      | 98-54-4     | 0.050  |
| XXI   | 201 | Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)                                                                                                                                                      | -           | 0.050  |
| XXII  | 202 | 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone                                                                                                                                                            | 119313-12-1 | 0.050  |
| XXII  | 203 | 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one                                                                                                                                                       | 71868-10-5  | 0.050  |
| XXII  | 204 | Diisohexyl phthalate                                                                                                                                                                                           | 71850-09-4  | 0.050  |
| XXII  | 205 | Perfluorobutane sulfonic acid (PFBS) and its salts                                                                                                                                                             | -           | 0.050  |
| XXIII | 206 | 1-vinylimidazole                                                                                                                                                                                               | 1072-63-5   | 0.050  |
| XXIII | 207 | 2-methylimidazole                                                                                                                                                                                              | 693-98-1    | 0.050  |
| XXIII | 208 | Butyl 4-hydroxybenzoate                                                                                                                                                                                        | 94-26-8     | 0.050  |
| XXIII | 209 | Dibutylbis(pentane-2,4-dionato-O,O')tin**                                                                                                                                                                      | 22673-19-4  | 0.050  |
| XXIV  | 210 | bis(2-(2-methoxyethoxy)ethyl) ether                                                                                                                                                                            | 143-24-8    | 0.050  |
| XXIV  | 211 | Diocetyl tin 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** | -           | 0.050  |
| XXV   | 212 | 1,4-Dioxane                                                                                                                                                                                                    | 123-91-1    | 0.050  |
| XXV   | 213 | 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)                                    | -           | 0.050  |
| XXV   | 214 | 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers                                                                                                                                         | -           | 0.050  |
| XXV   | 215 | 4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)                                                                                                                                                             | 77-40-7     | 0.050  |
| XXV   | 216 | Glutaral                                                                                                                                                                                                       | 111-30-8    | 0.050  |
| XXV   | 217 | Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]                            | -           | 0.050  |
| XXV   | 218 | Orthoboric acid, sodium salt*                                                                                                                                                                                  | 13840-56-7  | 0.005  |
| XXV   | 219 | Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)                  | -           | 0.050  |
| XXVI  | 220 | (±)-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)                                                         | -           | 0.050  |

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| Batch  | No. | Substance Name                                                                                                                                                  | CAS No.     | RL (%) |
|--------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|
| XXVI   | 221 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol<br>(DBMC)                                                                                                          | 119-47-1    | 0.050  |
| XXVI   | 222 | S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O-<br>(isopropyl or isobutyl or 2-ethylhexyl) O-<br>(isopropyl or isobutyl or 2-ethylhexyl)<br>phosphorodithioate | 255881-94-8 | 0.050  |
| XXVI   | 223 | Tris(2-methoxyethoxy)vinylsilane                                                                                                                                | 1067-53-4   | 0.050  |
| XXVII  | 224 | N-(hydroxymethyl)acrylamide                                                                                                                                     | 924-42-5    | 0.050  |
| XXVIII | 225 | 1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-<br>tribromobenzene]                                                                                                      | 37853-59-1  | 0.050  |
| XXVIII | 226 | 2,2',6,6'-tetrabromo-4,4'-<br>isopropylidenediphenol                                                                                                            | 79-94-7     | 0.050  |
| XXVIII | 227 | 4,4'-sulphonyldiphenol                                                                                                                                          | 80-09-1     | 0.050  |
| XXVIII | 228 | Barium diboron tetraoxide*                                                                                                                                      | 13701-59-2  | 0.005  |
| XXVIII | 229 |                                                                                                                                                                 |             |        |

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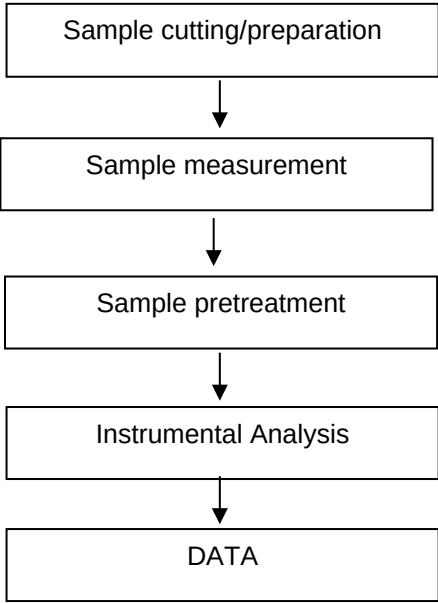
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| Batch  | No. | Substance Name                                                                                                                                                                                                                                                                                      | CAS No.    | RL (%) |
|--------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|
| XXXIII | 250 | tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1,3,5-triazine-2-yl)amino]propyl}amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51 | -          | 0.050  |
| XXXIV  | 251 | 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE)                                                                                                                                                                                                                                                | 84852-53-9 | 0.050  |
| XXXV   | 252 | 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (BPAF) and its salts                                                                                                                                                                                                                   | -          | 0.050  |
| XXXV   | 253 | n-hexane                                                                                                                                                                                                                                                                                            | 110-54-3   | 0.050  |
| /      | 254 | Resorcinol                                                                                                                                                                                                                                                                                          | 108-46-3   | 0.050  |
| /      | 255 | 4,4'-methylenediphenol (BPF)                                                                                                                                                                                                                                                                        | 620-92-8   | 0.050  |



**Testing Flow Chart**





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**Sample photos:**



SGS authenticate the photo on original report only  
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