

## Test Report



Report No. A2260503999101027

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**Company Name** DONGGUAN AILLEN ELECTRONIC TECHNOLOGY CO., LTD.  
**shown on Report**  
**Address** NO.32, JINGGANG ZHONG ROAD, SHATIAN TOWN, DONGGUAN CITY,  
GUANGDONG PROVINCE, P. R. CHINA

**The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant**

**Sample Name** Thick Film Chip Resistor (Automotive、 Anti-Sulfurized )  
**Sample Received Date** Jun. 22, 2026  
**Testing Period** Jun. 22, 2026 to Jul. 4, 2026

**Test Requested** 1.As specified by client, to screen the 253 substances of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).  
2.As specified by client, to screen the 1 substance published on June 1<sup>st</sup> 2021 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH in the submitted sample(s).

**Test Method** Please refer to the following page(s).

**Test Result(s)** Please refer to the following page(s).

|                |                                                                                                               |             |
|----------------|---------------------------------------------------------------------------------------------------------------|-------------|
| <b>Summary</b> | According to the analytical results, concentrations of SVHC are $\leq$ 0.1% (w/w) in the submitted sample(s). | <b>PASS</b> |
|----------------|---------------------------------------------------------------------------------------------------------------|-------------|



Approved by

Date

Jul. 15, 2026

Hill Zheng  
Technical Manager

No. R294343768

Centre Testing International Group Co., Ltd.

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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## Test Result(s) 1

| Batch | No. | Substance Name(s)                                                                             | CAS No.    | Concentration (%)  | RL (%) |
|-------|-----|-----------------------------------------------------------------------------------------------|------------|--------------------|--------|
|       |     |                                                                                               |            | 027                |        |
| VI    | 69  | Lead diazide, Lead azide*                                                                     | 13424-46-9 | N.D.* <sup>1</sup> | 0.01   |
| VI    | 70  | Lead styphnate*                                                                               | 15245-44-0 | N.D.* <sup>1</sup> | 0.01   |
| VI    | 71  | Lead dipicrate*                                                                               | 6477-64-1  | N.D.* <sup>1</sup> | 0.01   |
| VII   | 76  | Lead(II) bis(methanesulfonate)*                                                               | 17570-76-2 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 103 | Pentalead tetraoxide sulphate*                                                                | 12065-90-6 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 106 | Dioxobis(stearato)trilead*                                                                    | 12578-12-0 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 107 | Lead dinitrate*                                                                               | 10099-74-8 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 108 | Tetralead trioxide sulphate*                                                                  | 12202-17-4 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 109 | Lead monoxide (lead oxide)*                                                                   | 1317-36-8  | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 110 | Lead titanium trioxide*                                                                       | 12060-00-3 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 112 | Acetic acid, lead salt, basic*                                                                | 51404-69-4 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 115 | Pyrochlore, antimony lead yellow*                                                             | 8012-00-8  | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 116 | Tetraethyllead*                                                                               | 78-00-2    | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 117 | [Phthalato(2-)]dioxotrilead*                                                                  | 69011-06-9 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 119 | Lead cyanamidate*                                                                             | 20837-86-9 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 120 | Silicic acid (H <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ), barium salt (1:1), lead-doped* | 68784-75-8 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 121 | Trilead dioxide phosphonate*                                                                  | 12141-20-7 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 127 | Lead titanium zirconium oxide*                                                                | 12626-81-2 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 130 | Trilead bis(carbonate)dihydroxide*                                                            | 1319-46-6  | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 131 | Fatty acids, C16-18, lead salts*                                                              | 91031-62-8 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 132 | Orange lead (lead tetroxide)*                                                                 | 1314-41-6  | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 133 | Sulfurous acid, lead salt, dibasic*                                                           | 62229-08-7 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 135 | Lead oxide sulfate*                                                                           | 12036-76-9 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 136 | Lead bis(tetrafluoroborate)*                                                                  | 13814-96-5 | N.D.* <sup>1</sup> | 0.01   |
| VIII  | 137 | Silicic acid, lead salt*                                                                      | 11120-22-2 | N.D.* <sup>1</sup> | 0.01   |
| X     | 150 | Lead di(acetate)*                                                                             | 301-04-2   | N.D.* <sup>1</sup> | 0.01   |
| XIX   | 185 | Lead                                                                                          | 7439-92-1  | N.D.* <sup>1</sup> | 0.01   |
| -     | -   | Other tested SVHC<br>(See the candidate list)                                                 | -          | N.D.               | -      |

## Test Result(s) 2

| Batch | No. | Substance Name(s)                                                                                      | CAS No. | Concentration (%) | RL (%) |
|-------|-----|--------------------------------------------------------------------------------------------------------|---------|-------------------|--------|
|       |     |                                                                                                        |         | 027               |        |
| -     | -   | All tested intention for identification of SVHC (See the list of intention for identification of SVHC) | -       | N.D.              | -      |

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**Test Method:**

Refer to US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007, US EPA 3540C:1996, ISO 17353:2004(E), EN 14582:2016, In house method for sample pretreatment.

Analyzed by ICP-OES, UV-Vis, PLM, SEM, IC, HPLC, GC-MS, GC-MS(NCI), GC-FID, LC-QTOF, HPLC-DAD and LC-MS-MS.

**Sample/Part Description**

| No. | CTI Sample ID | Description                                  |
|-----|---------------|----------------------------------------------|
| 1   | 027           | Mixed test, 3 kinds of electronic components |

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## Remark:

1. The table of tested result(s) only shows detected SVHC, and SVHC that below RL are not reported. Please refer to the List of SVHC/intention for identification of SVHC on next pages.
2. w/w = weight by weight; 0.1%= 1000 mg/kg =1000 ppm
3. N.D. = Not Detected (< RL)
4. RL = Report Limit (Concentration value will be shown if it  $\geq$  RL. RL is not regulatory limit.)
5. ※ = Intention for identification of SVHC
6. \*: Concentration value of the substance by the conversion from the test results of certain elements.  
Concentration value of Bis(tributyltin)oxide(TBTO), Dibutyltin dichloride (DBTC), 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE), Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 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 and MOTE), Dibutylbis(pentane-2,4-dionato-O,O')tin, [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] by the conversion from the test results of certain compounds(Tributyl Tins(TBT), Dibutyl Tins(DBT), Dioctyl Tins(DOT), Monoctyl Tins(MOT)).
7. \*\*: All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation (Regulation (EC) No 1272/2008).
8. \*\*\*: C.I.: Colour Index
9. \*\*\*\*: Light fractions from distillation
10. \*\*\*\*\*: Concentration value of Disodiumtetraborate, anhydrous and Tetraboron disodium heptaoxide, hydrate is evaluated by Disodiumtetraborate, with no consider of the hydrate. Concentration value of Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is evaluated by Sodium perborate, with no consider of the hydrate.
11. ^: Concentration value of Formaldehyde, oligomeric reaction products with aniline by the conversion from the test results of certain compounds(2,4-Diaminodiphenylmethane, 4,4'-Diaminodiphenylmethane, 2,2-Diaminodiphenylmethane).
12. ①: In view of the substances are established as UVCB substances(substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances. When the content of the representative substances is equal to or higher than 0.1% (w/w), the presence of the substance in the sample need to be further confirmed by checking SDS or requesting from suppliers.
13. ②: In view of the substance contain variable substances, the test results are calculated based on main constituents of the representative compounds for the substances, and the test results of the representative compounds are calculated based on the result of specified heavy metal elements.
14. As specified by client, the test was conducted by mixing several samples together. The result(s) shown on this report may be different from the content of any homogeneous material.
15. \*<sup>1</sup>: The sample contains Lead. According to the declaration of the client, the element Lead in the submitted sample does not exist in the form of Lead diazide, Lead azide; Lead styphnate; Lead dipicrate; Lead(II) bis methanesulfonate; Pentalead tetraoxide sulphate; Dioxobis(stearato)trilead; Lead dinitrate; Tetralead trioxide sulphate;Lead monoxide (lead oxide); Lead titanium trioxide; Acetic acid, lead salt, basic; Pyrochlore, antimony lead yellow; Tetraethyllead; [Phthalato(2-)]dioxotrilead; Lead cyanamidate; Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>), barium salt (1:1), lead-doped; Trilead dioxide phosphonate; Lead titanium zirconium oxide; Trilead bis(carbonate)dihydroxide; Fatty acids, C16-18, lead salts; Orange lead (lead tetroxide); Sulfurous acid, lead salt, dibasic; Lead oxide sulfate; Lead bis(tetrafluoroborate); Silicic acid, lead salt; Lead di(acetate); Lead.

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## Candidate List of SVHC

| Batch | No. | Substance Name(s)                                                           | CAS No.                                                                    | RL (%) |
|-------|-----|-----------------------------------------------------------------------------|----------------------------------------------------------------------------|--------|
| I     | 1   | Anthracene                                                                  | 120-12-7                                                                   | 0.05   |
| I     | 2   | 4,4'- Diaminodiphenylmethane                                                | 101-77-9                                                                   | 0.05   |
| I     | 3   | Dibutyl phthalate(DBP)                                                      | 84-74-2                                                                    | 0.05   |
| I     | 4   | Cobalt dichloride*                                                          | 7646-79-9                                                                  | 0.01   |
| I     | 5   | Diarsenic pentaoxide*                                                       | 1303-28-2                                                                  | 0.01   |
| I     | 6   | Diarsenic trioxide*                                                         | 1327-53-3                                                                  | 0.01   |
| I     | 7   | Sodium dichromate*                                                          | 7789-12-0<br>10588-01-9                                                    | 0.01   |
| I     | 8   | 5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)                          | 81-15-2                                                                    | 0.05   |
| I     | 9   | Bis(2-ethyl(hexyl)phthalate)(DEHP)                                          | 117-81-7                                                                   | 0.05   |
| I     | 10  | Hexabromocyclododecane (HBCDD)                                              | 25637-99-4<br>3194-55-6<br>(134237-50-6)<br>(134237-51-7)<br>(134237-52-8) | 0.05   |
| I     | 11  | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCPs)         | 85535-84-8                                                                 | 0.05   |
| I     | 12  | Bis(tributyltin)oxide (TBTO)*                                               | 56-35-9                                                                    | 0.05   |
| I     | 13  | Lead hydrogen arsenate*                                                     | 7784-40-9                                                                  | 0.01   |
| I     | 14  | Benzyl butyl phthalate(BBP)                                                 | 85-68-7                                                                    | 0.05   |
| I     | 15  | Triethyl arsenate*                                                          | 15606-95-8                                                                 | 0.01   |
| II    | 16  | <sup>①</sup> Anthracene oil                                                 | 90640-80-5                                                                 | 0.05   |
| II    | 17  | <sup>①</sup> Anthracene oil, anthracene paste, distn. lights****            | 91995-17-4                                                                 | 0.05   |
| II    | 18  | <sup>①</sup> Anthracene oil, anthracene paste,anthracene fraction           | 91995-15-2                                                                 | 0.05   |
| II    | 19  | <sup>①</sup> Anthracene oil, anthracene-low                                 | 90640-82-7                                                                 | 0.05   |
| II    | 20  | <sup>①</sup> Anthracene oil, anthracene paste                               | 90640-81-6                                                                 | 0.05   |
| II    | 21  | <sup>①</sup> Pitch, coal tar, high-temp.                                    | 65996-93-2                                                                 | 0.05   |
| II    | 22  | Acrylamide                                                                  | 79-06-1                                                                    | 0.05   |
| II    | 23  | 2,4-dinitrotoluene                                                          | 121-14-2                                                                   | 0.05   |
| II    | 24  | Diisobutyl phthalate (DIBP)                                                 | 84-69-5                                                                    | 0.05   |
| II    | 25  | <sup>②</sup> Lead chromate                                                  | 7758-97-6                                                                  | 0.01   |
| II    | 26  | <sup>②</sup> Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*** | 12656-85-8                                                                 | 0.01   |
| II    | 27  | <sup>②</sup> Lead sulfochromate yellow (C.I. Pigment Yellow 34)***          | 1344-37-2                                                                  | 0.01   |
| II    | 28  | Tris(2-chloroethyl)phosphate (TCEP)                                         | 115-96-8                                                                   | 0.05   |
| III   | 29  | Trichloroethylene                                                           | 79-01-6                                                                    | 0.05   |
| III   | 30  | Boric acid*                                                                 | 10043-35-3<br>11113-50-1                                                   | 0.01   |
| III   | 31  | <sup>②</sup> Disodium tetraborate, anhydrous*****                           | 1330-43-4<br>12179-04-3<br>1303-96-4                                       | 0.01   |
| III   | 32  | <sup>②</sup> Tetraboron disodium heptaoxide, hydrate*****                   | 12267-73-1                                                                 | 0.01   |
| III   | 33  | Sodium chromate*                                                            | 7775-11-3                                                                  | 0.01   |
| III   | 34  | Potassium chromate*                                                         | 7789-00-6                                                                  | 0.01   |
| III   | 35  | Ammonium dichromate*                                                        | 7789-09-5                                                                  | 0.01   |
| III   | 36  | Potassium dichromate*                                                       | 7778-50-9                                                                  | 0.01   |
| IV    | 37  | Cobalt( II ) sulphate*                                                      | 10124-43-3                                                                 | 0.01   |
| IV    | 38  | Cobalt( II ) dinitrate*                                                     | 10141-05-6                                                                 | 0.01   |
| IV    | 39  | Cobalt( II ) carbonate*                                                     | 513-79-1                                                                   | 0.01   |
| IV    | 40  | Cobalt( II ) diacetate*                                                     | 71-48-7                                                                    | 0.01   |

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| Batch | No. | Substance Name(s)                                                                                                                                    | CAS No.                 | RL (%) |
|-------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------|
| IV    | 41  | 2-methoxyethanol                                                                                                                                     | 109-86-4                | 0.05   |
| IV    | 42  | 2-ethoxyethanol                                                                                                                                      | 110-80-5                | 0.05   |
| IV    | 43  | Chromium trioxide*                                                                                                                                   | 1333-82-0               | 0.01   |
| IV    | 44  | <sup>①</sup> Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid* | 7738-94-5<br>13530-68-2 | 0.01   |
| V     | 45  | 2-ethoxyethyl acetate                                                                                                                                | 111-15-9                | 0.05   |
| V     | 46  | Strontium chromate*                                                                                                                                  | 7789-06-2               | 0.01   |
| V     | 47  | <sup>①</sup> 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters                                                                 | 68515-42-4              | 0.05   |
| V     | 48  | Hydrazine                                                                                                                                            | 7803-57-8 302-01-2      | 0.05   |
| V     | 49  | 1-methyl-2-pyrrolidone (NMP)                                                                                                                         | 872-50-4                | 0.05   |
| V     | 50  | 1,2,3-trichloropropane                                                                                                                               | 96-18-4                 | 0.05   |
| V     | 51  | <sup>①</sup> 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich                                                                    | 71888-89-6              | 0.05   |
| VI    | 52  | Dichromium tris(chromate)*                                                                                                                           | 24613-89-6              | 0.01   |
| VI    | 53  | Potassium hydroxyoctaoxodizincatedichromate*                                                                                                         | 11103-86-9              | 0.01   |
| VI    | 54  | Pentazinc chromate octahydroxide*                                                                                                                    | 49663-84-5              | 0.01   |
| VI    | 55  | <sup>②</sup> Aluminosilicate Refractory Ceramic Fibres (RCF)**                                                                                       | -                       | 0.01   |
| VI    | 56  | <sup>②</sup> Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)**                                                                           | -                       | 0.01   |
| VI    | 57  | <sup>①</sup> Formaldehyde, oligomeric reaction products with aniline <sup>▲</sup>                                                                    | 25214-70-4              | 0.05   |
| VI    | 58  | Bis(2-methoxyethyl) phthalate                                                                                                                        | 117-82-8                | 0.05   |
| VI    | 59  | 2-Methoxyaniline(o-Anisidine)                                                                                                                        | 90-04-0                 | 0.05   |
| VI    | 60  | 4-(1,1,3,3-tetramethylbutyl)phenol                                                                                                                   | 140-66-9                | 0.05   |
| VI    | 61  | 1,2-dichloroethane                                                                                                                                   | 107-06-2                | 0.05   |
| VI    | 62  | Bis(2-methoxyethyl) ether                                                                                                                            | 111-96-6                | 0.05   |
| VI    | 63  | Arsenic acid*                                                                                                                                        | 7778-39-4               | 0.01   |
| VI    | 64  | Calcium arsenate*                                                                                                                                    | 7778-44-1               | 0.01   |
| VI    | 65  | Trilead diarsenate*                                                                                                                                  | 3687-31-8               | 0.01   |
| VI    | 66  | N,N-dimethylacetamide (DMAC)                                                                                                                         | 127-19-5                | 0.05   |
| VI    | 67  | 2,2'-dichloro-4,4'-methylenedianiline (MOCA)                                                                                                         | 101-14-4                | 0.05   |
| VI    | 68  | Phenolphthalein                                                                                                                                      | 77-09-8                 | 0.05   |
| VI    | 69  | Lead diazide, Lead azide*                                                                                                                            | 13424-46-9              | 0.01   |
| VI    | 70  | Lead styphnate*                                                                                                                                      | 15245-44-0              | 0.01   |
| VI    | 71  | Lead dipicrate*                                                                                                                                      | 6477-64-1               | 0.01   |
| VII   | 72  | 1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)                                                                                                   | 112-49-2                | 0.05   |
| VII   | 73  | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)                                                                                          | 110-71-4                | 0.05   |
| VII   | 74  | Diboron trioxide*                                                                                                                                    | 1303-86-2               | 0.01   |
| VII   | 75  | Formamide                                                                                                                                            | 75-12-7                 | 0.05   |
| VII   | 76  | Lead(II) bis(methanesulfonate)*                                                                                                                      | 17570-76-2              | 0.01   |
| VII   | 77  | 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)                                                                                   | 2451-62-9               | 0.05   |
| VII   | 78  | 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)                                                              | 59653-74-6              | 0.05   |
| VII   | 79  | 4,4'-bis(dimethylamino) benzophenone (Michler's ketone)                                                                                              | 90-94-8                 | 0.05   |
| VII   | 80  | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)                                                                                       | 101-61-1                | 0.05   |
| VII   | 81  | [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Violet 3)***                         | 548-62-9                | 0.05   |
| VII   | 82  | [4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)***       | 2580-56-5               | 0.05   |

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|-------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------|
| VII   | 83  | $\alpha,\alpha$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)***                                                                                                                                                                                    | 6786-83-0                                            | 0.05   |
| VII   | 84  | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol                                                                                                                                                                                                                                         | 561-41-1                                             | 0.05   |
| VIII  | 85  | Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)                                                                                                                                                                                                                                  | 1163-19-5                                            | 0.05   |
| VIII  | 86  | <sup>①</sup> 4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] | -                                                    | 0.05   |
| VIII  | 87  | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))(ADCA)                                                                                                                                                                                                                                         | 123-77-3                                             | 0.05   |
| VIII  | 88  | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]                                                                                                                                                                 | -                                                    | 0.05   |
| VIII  | 89  | Henicosafuoroundecanoic acid                                                                                                                                                                                                                                                                    | 2058-94-8                                            | 0.05   |
| VIII  | 90  | Pentacosafuorotridecanoic acid                                                                                                                                                                                                                                                                  | 72629-94-8                                           | 0.05   |
| VIII  | 91  | Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride                                                                                                                                                                | 85-42-7<br>13149-00-3<br>14166-21-3                  | 0.05   |
| VIII  | 92  | Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride                                                                                                                                             | 25550-51-0<br>19438-60-9<br>48122-14-1<br>57110-29-9 | 0.05   |
| VIII  | 93  | Heptacosafuorotetradecanoic acid                                                                                                                                                                                                                                                                | 376-06-7                                             | 0.05   |
| VIII  | 94  | Diisopentylphthalate(DIPP)                                                                                                                                                                                                                                                                      | 605-50-5                                             | 0.05   |
| VIII  | 95  | <sup>①</sup> 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear                                                                                                                                                                                                                   | 84777-06-0                                           | 0.05   |
| VIII  | 96  | n-pentyl-isopentylphthalate                                                                                                                                                                                                                                                                     | 776297-69-9                                          | 0.05   |
| VIII  | 97  | Methoxyacetic acid                                                                                                                                                                                                                                                                              | 625-45-6                                             | 0.05   |
| VIII  | 98  | Tricosafuorododecanoic acid                                                                                                                                                                                                                                                                     | 307-55-1                                             | 0.05   |
| VIII  | 99  | 1,2-diethoxyethane                                                                                                                                                                                                                                                                              | 629-14-1                                             | 0.05   |
| VIII  | 100 | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine                                                                                                                                                                                                                                              | 143860-04-2                                          | 0.05   |
| VIII  | 101 | 4-methyl-m-phenylenediamine (toluene-2,4-diamine)                                                                                                                                                                                                                                               | 95-80-7                                              | 0.05   |
| VIII  | 102 | N-methylacetamide                                                                                                                                                                                                                                                                               | 79-16-3                                              | 0.05   |
| VIII  | 103 | Pentalead tetraoxide sulphate*                                                                                                                                                                                                                                                                  | 12065-90-6                                           | 0.01   |
| VIII  | 104 | Biphenyl-4-ylamine                                                                                                                                                                                                                                                                              | 92-67-1                                              | 0.05   |
| VIII  | 105 | Dinoseb (6-sec-butyl-2,4-dinitrophenol)                                                                                                                                                                                                                                                         | 88-85-7                                              | 0.05   |
| VIII  | 106 | Dioxobis(stearato)trilead*                                                                                                                                                                                                                                                                      | 12578-12-0                                           | 0.01   |
| VIII  | 107 | Lead dinitrate*                                                                                                                                                                                                                                                                                 | 10099-74-8                                           | 0.01   |
| VIII  | 108 | Tetralead trioxide sulphate*                                                                                                                                                                                                                                                                    | 12202-17-4                                           | 0.01   |
| VIII  | 109 | Lead monoxide (lead oxide)*                                                                                                                                                                                                                                                                     | 1317-36-8                                            | 0.01   |
| VIII  | 110 | Lead titanium trioxide*                                                                                                                                                                                                                                                                         | 12060-00-3                                           | 0.01   |
| VIII  | 111 | 4,4'-methylenedi-o-toluidine                                                                                                                                                                                                                                                                    | 838-88-0                                             | 0.05   |
| VIII  | 112 | Acetic acid, lead salt, basic*                                                                                                                                                                                                                                                                  | 51404-69-4                                           | 0.01   |
| VIII  | 113 | Dimethyl sulphate                                                                                                                                                                                                                                                                               | 77-78-1                                              | 0.05   |
| VIII  | 114 | Furan                                                                                                                                                                                                                                                                                           | 110-00-9                                             | 0.05   |
| VIII  | 115 | Pyrochlore, antimony lead yellow*                                                                                                                                                                                                                                                               | 8012-00-8                                            | 0.01   |
| VIII  | 116 | Tetraethyllead*                                                                                                                                                                                                                                                                                 | 78-00-2                                              | 0.01   |
| VIII  | 117 | [Phthalato(2-)]dioxotrilead*                                                                                                                                                                                                                                                                    | 69011-06-9                                           | 0.01   |
| VIII  | 118 | Diethyl sulphate                                                                                                                                                                                                                                                                                | 64-67-5                                              | 0.05   |
| VIII  | 119 | Lead cyanamidate*                                                                                                                                                                                                                                                                               | 20837-86-9                                           | 0.01   |
| VIII  | 120 | Silicic acid (H <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ), barium salt (1:1), lead-doped*                                                                                                                                                                                                   | 68784-75-8                                           | 0.01   |
| VIII  | 121 | Trilead dioxide phosphonate*                                                                                                                                                                                                                                                                    | 12141-20-7                                           | 0.01   |

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| Batch | No. | Substance Name(s)                                                                                                                                                                                                                                                                                                                                        | CAS No.                  | RL (%) |
|-------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------|
| VIII  | 122 | <i>o</i> -Toluidine                                                                                                                                                                                                                                                                                                                                      | 95-53-4                  | 0.05   |
| VIII  | 123 | <i>o</i> -aminoazotoluene                                                                                                                                                                                                                                                                                                                                | 97-56-3                  | 0.05   |
| VIII  | 124 | 4-aminoazobenzene                                                                                                                                                                                                                                                                                                                                        | 60-09-3                  | 0.05   |
| VIII  | 125 | 6-methoxy- <i>m</i> -toluidine ( <i>p</i> -cresidine)                                                                                                                                                                                                                                                                                                    | 120-71-8                 | 0.05   |
| VIII  | 126 | Dibutyltin dichloride (DBTC)*                                                                                                                                                                                                                                                                                                                            | 683-18-1                 | 0.05   |
| VIII  | 127 | Lead titanium zirconium oxide*                                                                                                                                                                                                                                                                                                                           | 12626-81-2               | 0.01   |
| VIII  | 128 | Methyloxirane (Propylene oxide)                                                                                                                                                                                                                                                                                                                          | 75-56-9                  | 0.05   |
| VIII  | 129 | 1-bromopropane (n-propyl bromide)                                                                                                                                                                                                                                                                                                                        | 106-94-5                 | 0.05   |
| VIII  | 130 | Trilead bis(carbonate)dihydroxide*                                                                                                                                                                                                                                                                                                                       | 1319-46-6                | 0.01   |
| VIII  | 131 | Fatty acids, C16-18, lead salts*                                                                                                                                                                                                                                                                                                                         | 91031-62-8               | 0.01   |
| VIII  | 132 | Orange lead (lead tetroxide)*                                                                                                                                                                                                                                                                                                                            | 1314-41-6                | 0.01   |
| VIII  | 133 | Sulfurous acid, lead salt, dibasic*                                                                                                                                                                                                                                                                                                                      | 62229-08-7               | 0.01   |
| VIII  | 134 | 4,4'-oxydianiline and its salts                                                                                                                                                                                                                                                                                                                          | 101-80-4                 | 0.05   |
| VIII  | 135 | Lead oxide sulfate*                                                                                                                                                                                                                                                                                                                                      | 12036-76-9               | 0.01   |
| VIII  | 136 | Lead bis(tetrafluoroborate)*                                                                                                                                                                                                                                                                                                                             | 13814-96-5               | 0.01   |
| VIII  | 137 | Silicic acid, lead salt*                                                                                                                                                                                                                                                                                                                                 | 11120-22-2               | 0.01   |
| VIII  | 138 | N,N-dimethylformamide                                                                                                                                                                                                                                                                                                                                    | 68-12-2                  | 0.05   |
| IX    | 139 | Cadmium                                                                                                                                                                                                                                                                                                                                                  | 7440-43-9                | 0.01   |
| IX    | 140 | Cadmium oxide*                                                                                                                                                                                                                                                                                                                                           | 1306-19-0                | 0.01   |
| IX    | 141 | Dipentyl phthalate (DPP)                                                                                                                                                                                                                                                                                                                                 | 131-18-0                 | 0.05   |
| IX    | 142 | <sup>①</sup> 4-Nonylphenol, branched and linear, ethoxylated[ <i>substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof</i> ] | -                        | 0.05   |
| IX    | 143 | Ammonium pentadecafluorooctanoate (APFO)                                                                                                                                                                                                                                                                                                                 | 3825-26-1                | 0.05   |
| IX    | 144 | Pentadecafluorooctanoic acid (PFOA)                                                                                                                                                                                                                                                                                                                      | 335-67-1                 | 0.05   |
| X     | 145 | <sup>①</sup> Trixylyl phosphate                                                                                                                                                                                                                                                                                                                          | 25155-23-1               | 0.05   |
| X     | 146 | 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                | 0.05   |
| X     | 147 | Dihexyl phthalate                                                                                                                                                                                                                                                                                                                                        | 84-75-3                  | 0.05   |
| X     | 148 | Cadmium sulphide*                                                                                                                                                                                                                                                                                                                                        | 1306-23-6                | 0.01   |
| X     | 149 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)***                                                                                                                                                                                                                                            | 573-58-0                 | 0.05   |
| X     | 150 | Lead di(acetate)*                                                                                                                                                                                                                                                                                                                                        | 301-04-2                 | 0.01   |
| X     | 151 | Imidazolidine-2-thione (2-imidazoline-2-thiol)                                                                                                                                                                                                                                                                                                           | 96-45-7                  | 0.05   |
| XI    | 152 | <sup>①</sup> 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear                                                                                                                                                                                                                                                                            | 68515-50-4               | 0.05   |
| XI    | 153 | Cadmium chloride*                                                                                                                                                                                                                                                                                                                                        | 10108-64-2               | 0.01   |
| XI    | 154 | <sup>②</sup> Sodium perborate; perboric acid, sodium salt*****                                                                                                                                                                                                                                                                                           | 15120-21-5<br>11138-47-9 | 0.01   |
| XI    | 155 | <sup>②</sup> Sodium peroxometaborate*****                                                                                                                                                                                                                                                                                                                | 7632-04-4                | 0.01   |
| XII   | 156 | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)                                                                                                                                                                                                                                                                                                 | 25973-55-1               | 0.05   |
| XII   | 157 | 2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)                                                                                                                                                                                                                                                                                                     | 3846-71-7                | 0.05   |
| XII   | 158 | 2-ethylhexyl 10-ethyl-4,4-dioctyl- 7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)*                                                                                                                                                                                                                                                                 | 15571-58-1               | 0.05   |
| XII   | 159 | Cadmium fluoride*                                                                                                                                                                                                                                                                                                                                        | 7790-79-6                | 0.01   |
| XII   | 160 | Cadmium sulphate*                                                                                                                                                                                                                                                                                                                                        | 10124-36-4<br>31119-53-6 | 0.01   |

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| Batch | No. | Substance Name(s)                                                                                                                                                                                                                                                                                              | CAS No.                             | RL (%) |
|-------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------|
| XII   | 161 | <sup>①</sup> Reaction mass of 2-ethylhexyl 10- ethyl-4,4-diethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 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 and MOTE)*                                    | -                                   | 0.05   |
| XIII  | 162 | <sup>①</sup> 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201- 559-5)                                                                                                            | 68515-51-5<br>68648-93-1            | 0.05   |
| XIII  | 163 | <sup>①</sup> 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 stereoisomers of [1] and [2] or any combination thereof]                                                  | -                                   | 0.05   |
| XIV   | 164 | Nitrobenzene                                                                                                                                                                                                                                                                                                   | 98-95-3                             | 0.05   |
| XIV   | 165 | 2,4-di-tert-butyl-6-(5- chlorobenzotriazol-2-yl)phenol (UV-327)                                                                                                                                                                                                                                                | 3864-99-1                           | 0.05   |
| XIV   | 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)                                                                                                                                                                                                                                           | 36437-37-3                          | 0.05   |
| XIV   | 167 | 1,3-propanesultone                                                                                                                                                                                                                                                                                             | 1120-71-4                           | 0.05   |
| XIV   | 168 | Perfluorononan-1-oic-acid and its sodium and ammonium salts                                                                                                                                                                                                                                                    | 375-95-1<br>21049-39-8<br>4149-60-4 | 0.05   |
| XV    | 169 | Benzo[def]chrysene (Benzo[a]pyrene)                                                                                                                                                                                                                                                                            | 50-32-8                             | 0.05   |
| XVI   | 170 | 4,4'-isopropylidenediphenol (bisphenol A; BPA)                                                                                                                                                                                                                                                                 | 80-05-7                             | 0.05   |
| XVI   | 171 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts                                                                                                                                                                                                                                           | 3108-42-7<br>335-76-2<br>3830-45-3  | 0.05   |
| XVI   | 172 | <i>p</i> -(1,1-dimethylpropyl)phenol                                                                                                                                                                                                                                                                           | 80-46-6                             | 0.05   |
| XVI   | 173 | <sup>①</sup> 4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] | -                                   | 0.05   |
| XVII  | 174 | Perfluorohexane-1-sulphonic acid and its salts (PFHxS)                                                                                                                                                                                                                                                         | -                                   | 0.05   |
| XVIII | 175 | Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)                                                                                                                                                                                                             | -                                   | 0.05   |
| XVIII | 176 | Benzo[a]anthracene                                                                                                                                                                                                                                                                                             | 56-55-3                             | 0.05   |
| XVIII | 177 | Cadmium nitrate*                                                                                                                                                                                                                                                                                               | 10325-94-7                          | 0.01   |
| XVIII | 178 | Cadmium carbonate*                                                                                                                                                                                                                                                                                             | 513-78-0                            | 0.01   |
| XVIII | 179 | Cadmium hydroxide*                                                                                                                                                                                                                                                                                             | 21041-95-2                          | 0.01   |
| XVIII | 180 | Chrysene                                                                                                                                                                                                                                                                                                       | 218-01-9                            | 0.05   |
| XVIII | 181 | <sup>①</sup> Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)]                                                                                                         | -                                   | 0.05   |
| XIX   | 182 | Octamethylcyclotetrasiloxane (D4)                                                                                                                                                                                                                                                                              | 556-67-2                            | 0.05   |
| XIX   | 183 | Decamethylcyclopentasiloxane (D5)                                                                                                                                                                                                                                                                              | 541-02-6                            | 0.05   |
| XIX   | 184 | Dodecamethylcyclohexasiloxane (D6)                                                                                                                                                                                                                                                                             | 540-97-6                            | 0.05   |
| XIX   | 185 | Lead                                                                                                                                                                                                                                                                                                           | 7439-92-1                           | 0.01   |
| XIX   | 186 | Disodium octaborate*                                                                                                                                                                                                                                                                                           | 12008-41-2                          | 0.01   |
| XIX   | 187 | Benzo[ghi]perylene                                                                                                                                                                                                                                                                                             | 191-24-2                            | 0.05   |
| XIX   | 188 | <sup>①</sup> Terphenyl, hydrogenated                                                                                                                                                                                                                                                                           | 61788-32-7                          | 0.05   |
| XIX   | 189 | Ethylenediamine (EDA)                                                                                                                                                                                                                                                                                          | 107-15-3                            | 0.05   |

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| Batch | No. | Substance Name(s)                                                                                                                                                                                             | CAS No.                                         | RL (%) |
|-------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------|
| XIX   | 190 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)                                                                                                                                  | 552-30-7                                        | 0.05   |
| XIX   | 191 | Dicyclohexyl phthalate (DCHP)                                                                                                                                                                                 | 84-61-7                                         | 0.05   |
| XX    | 192 | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane                                                                                                                                                                     | 6807-17-6                                       | 0.05   |
| XX    | 193 | Benzo[k]fluoranthene                                                                                                                                                                                          | 207-08-9                                        | 0.05   |
| XX    | 194 | Fluoranthene                                                                                                                                                                                                  | 206-44-0                                        | 0.05   |
| XX    | 195 | Phenanthrene                                                                                                                                                                                                  | 85-01-8                                         | 0.05   |
| XX    | 196 | Pyrene                                                                                                                                                                                                        | 129-00-0                                        | 0.05   |
| XX    | 197 | 1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor) (3-BC)                                                                                                                 | 15087-24-8                                      | 0.05   |
| XXI   | 198 | 2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)                                                | -                                               | 0.05   |
| XXI   | 199 | 2-methoxyethyl acetate                                                                                                                                                                                        | 110-49-6                                        | 0.05   |
| XXI   | 200 | 4-tert-butylphenol                                                                                                                                                                                            | 98-54-4                                         | 0.05   |
| XXI   | 201 | <sup>①</sup> Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)                                                                                                                                        | -                                               | 0.05   |
| XXII  | 202 | 2-benzyl-2-dimethylamino-4'- morpholinobutyrophenone                                                                                                                                                          | 119313-12-1                                     | 0.05   |
| XXII  | 203 | 2-methyl-1-(4-methylthiophenyl)-2- morpholinopropan-1-one                                                                                                                                                     | 71868-10-5                                      | 0.05   |
| XXII  | 204 | Diisohexyl phthalate                                                                                                                                                                                          | 71850-09-4                                      | 0.05   |
| XXII  | 205 | Perfluorobutane sulfonic acid (PFBS) and its salts                                                                                                                                                            | -                                               | 0.05   |
| XXIII | 206 | 1-vinylimidazole                                                                                                                                                                                              | 1072-63-5                                       | 0.05   |
| XXIII | 207 | 2-methylimidazole                                                                                                                                                                                             | 693-98-1                                        | 0.05   |
| XXIII | 208 | Butyl 4-hydroxybenzoate                                                                                                                                                                                       | 94-26-8                                         | 0.05   |
| XXIII | 209 | Dibutylbis(pentane-2,4-dionato-O,O')tin*                                                                                                                                                                      | 22673-19-4                                      | 0.05   |
| XXIV  | 210 | bis(2-(2-methoxyethoxy)ethyl) ether                                                                                                                                                                           | 143-24-8                                        | 0.05   |
| 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* | -                                               | 0.05   |
| XXV   | 212 | 1,4-dioxane                                                                                                                                                                                                   | 123-91-1                                        | 0.05   |
| XXV   | 213 | 2,2-bis(bromomethyl) propane-1,3-diol (BMP)<br>2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)<br>2,3-dibromo-1-propanol (2,3-DBPA)                              | 3296-90-0<br>36483-57-5<br>1522-92-5<br>96-13-9 | 0.05   |
| XXV   | 214 | 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers                                                                                                                                        | -                                               | 0.05   |
| XXV   | 215 | 4,4'-(1-methylpropylidene)bisphenol (bisphenol B)                                                                                                                                                             | 77-40-7                                         | 0.05   |
| XXV   | 216 | Glutaral                                                                                                                                                                                                      | 111-30-8                                        | 0.05   |
| XXV   | 217 | <sup>①</sup> 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]              | -                                               | 0.05   |
| XXV   | 218 | Orthoboric acid, sodium salt*                                                                                                                                                                                 | 13840-56-7                                      | 0.01   |
| XXV   | 219 | <sup>①</sup> 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)    | -                                               | 0.05   |
| 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)                                                        | -                                               | 0.05   |
| XXVI  | 221 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol                                                                                                                                                                  | 119-47-1                                        | 0.05   |
| XXVI  | 222 | S-(tricyclo[5.2.1.0 <sup>2,6</sup> ]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate                                              | 255881-94-8                                     | 0.05   |
| XXVI  | 223 | tris(2-methoxyethoxy)vinylsilane                                                                                                                                                                              | 1067-53-4                                       | 0.05   |

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| Batch  | No. | Substance Name(s)                                                                                                                                                                                                                                                                                    | CAS No.      | RL (%) |
|--------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------|
| XXVII  | 224 | N-(hydroxymethyl)acrylamide                                                                                                                                                                                                                                                                          | 924-42-5     | 0.05   |
| XXVIII | 225 | 1,1'-[ethane-1,2-diylbis(oxy)]bis [2,4,6-tribromobenzene]                                                                                                                                                                                                                                            | 37853-59-1   | 0.05   |
| XXVIII | 226 | 2,2',6,6'-tetrabromo-4,4'- isopropylidenediphenol (TBBPA)                                                                                                                                                                                                                                            | 79-94-7      | 0.05   |
| XXVIII | 227 | 4,4'-sulphonyldiphenol (BPS)                                                                                                                                                                                                                                                                         | 80-09-1      | 0.05   |
| XXVIII | 228 | Barium diboron tetraoxide*                                                                                                                                                                                                                                                                           | 13701-59-2   | 0.01   |
| XXVIII | 229 | Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof                                                                                                                                                                                             | -            | 0.05   |
| XXVIII | 230 | Isobutyl 4-hydroxybenzoate                                                                                                                                                                                                                                                                           | 4247-02-3    | 0.05   |
| XXVIII | 231 | Melamine                                                                                                                                                                                                                                                                                             | 108-78-1     | 0.05   |
| XXVIII | 232 | Perfluoroheptanoic acid and its salts                                                                                                                                                                                                                                                                | -            | 0.05   |
| XXVIII | 233 | Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl) morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine                                                                                                                                       | -            | 0.05   |
| XXIX   | 234 | Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide                                                                                                                                                                                                                                                      | 75980-60-8   | 0.05   |
| XXIX   | 235 | Bis(4-chlorophenyl) sulphone                                                                                                                                                                                                                                                                         | 80-07-9      | 0.05   |
| XXX    | 236 | 2,4,6-tri-tert-butylphenol (2,4,6-TTBP)                                                                                                                                                                                                                                                              | 732-26-3     | 0.05   |
| XXX    | 237 | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)                                                                                                                                                                                                                                 | 3147-75-9    | 0.05   |
| XXX    | 238 | 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one                                                                                                                                                                                                                 | 119344-86-4  | 0.05   |
| XXX    | 239 | Bumetrizole (UV-326)                                                                                                                                                                                                                                                                                 | 3896-11-5    | 0.05   |
| XXX    | 240 | <sup>①</sup> Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol                                                                                                                                                                                                          | -            | 0.05   |
| XXXI   | 241 | Bis( $\alpha,\alpha$ -dimethylbenzyl) peroxide                                                                                                                                                                                                                                                       | 80-43-3      | 0.05   |
| XXXI   | 242 | Triphenyl phosphate                                                                                                                                                                                                                                                                                  | 115-86-6     | 0.05   |
| XXXII  | 243 | 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl] hexanoic acid                                                                                                                                                                                                                   | 2156592-54-8 | 0.05   |
| XXXII  | 244 | O,O,O-triphenyl phosphorothioate                                                                                                                                                                                                                                                                     | 597-82-0     | 0.05   |
| XXXII  | 245 | Octamethyltrisiloxane                                                                                                                                                                                                                                                                                | 107-51-7     | 0.05   |
| XXXII  | 246 | Perfluamine                                                                                                                                                                                                                                                                                          | 338-83-0     | 0.05   |
| XXXII  | 247 | Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives                                                                                                                                                                                                                   | 192268-65-8  | 0.05   |
| XXXIII | 248 | 1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane                                                                                                                                                                                                                                         | 17928-28-8   | 0.05   |
| XXXIII | 249 | Decamethyltetrasiloxane                                                                                                                                                                                                                                                                              | 141-62-8     | 0.05   |
| 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)diazanyl]-5-methoxyphenyl} diazenyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51 | -            | 0.05   |
| XXXIV  | 251 | 1,1'-[ethane-1,2-diyl]bis[pentabromobenzene]                                                                                                                                                                                                                                                         | 84852-53-9   | 0.05   |
| XXXV   | 252 | N-hexane                                                                                                                                                                                                                                                                                             | 110-54-3     | 0.05   |
| XXXV   | 253 | 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts                                                                                                                                                                                                                           | -            | 0.05   |

## List of intention for identification of SVHC

| Batch | No. | Substance Name(s) | CAS No.  | RL (%) |
|-------|-----|-------------------|----------|--------|
| ※     | 1   | Resorcinol        | 108-46-3 | 0.05   |

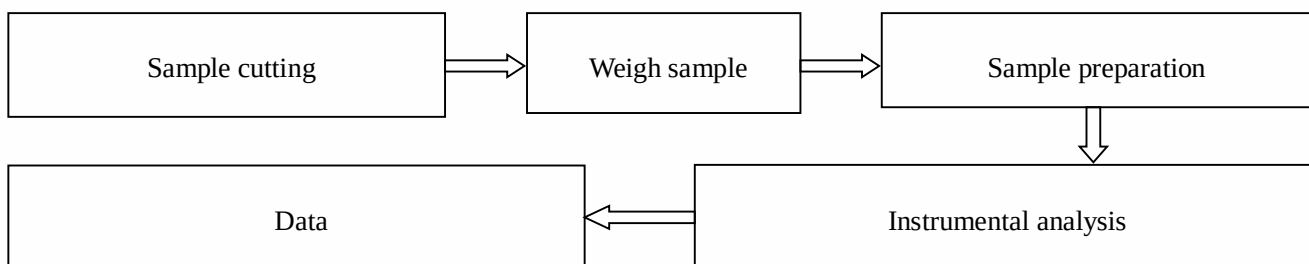
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**REACH Regulation obligation:**

1. In accordance with Article 7(2) of the EU REACH Regulation (No. 1907/2006), any producer or importer of articles shall notify the European Chemicals Agency as stipulated in Article 7(4), if an article contains a substance from the Candidate List of Substances of Very High Concern (SVHCs) and both the following conditions are met:
  - (a) the substance is present in those articles in quantities totalling over one 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).
2. Any supplier of an article containing a substance that is included in the Candidate List in a concentration above 0.1 % weight by weight (w/w) has the duty to communicate information in accordance with Article 33 of EU REACH Regulation (No. 1907/2006).
  - 1) Any supplier shall provide the recipient of the article with sufficient information to allow safe use of the article including, as a minimum, the name of that substance.
  - 2) On request by a consumer any supplier shall provide the consumer with sufficient information to allow safe use of the article including, as a minimum, the name of that substance within 45 days of receipt of the request, free of charge.
3. In accordance with Article 31 of the EU REACH Regulation (No. 1907/2006), the supplier of a substance or a mixture shall provide the recipient of the substance or mixture with a safety data sheet (SDS) for free compiled in accordance with Annex II of REACH.
  - 1) where a substance or mixture meets the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008; or
  - 2) where a substance is persistent, bioaccumulative and toxic or very persistent and very bioaccumulative in accordance with the criteria set out in Annex XIII; or
  - 3) where a substance is included in the list established in accordance with Article 59(1) for reasons other than those referred to in points (a) and (b);
  - 4) the supplier shall provide the recipient at his request with a safety data sheet (SDS) compiled in accordance with Annex II, where a mixture does not meet the criteria for classification as hazardous in accordance with Titles I and II of Regulation (EC) No 1272/2008, but contains:
    - (a) in an individual concentration of  $\geq 1$  % by weight for non-gaseous mixtures and  $\geq 0.2$  % by volume for gaseous mixtures at least one substance posing human health or environmental hazards; or
    - (b) in an individual concentration of  $\geq 0.1$  % by weight for non-gaseous mixtures at least one substance that has been included in the Candidate List of Substances of Very High Concern (SVHCs); or
    - (c) a substance for which there are Community workplace exposure limits.
4. Companies supplying articles containing Substances of Very High Concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market have to submit information on these articles to ECHA in accordance with Waste Framework Directive (WFD) (No 2008/98, as from 5 January 2021).

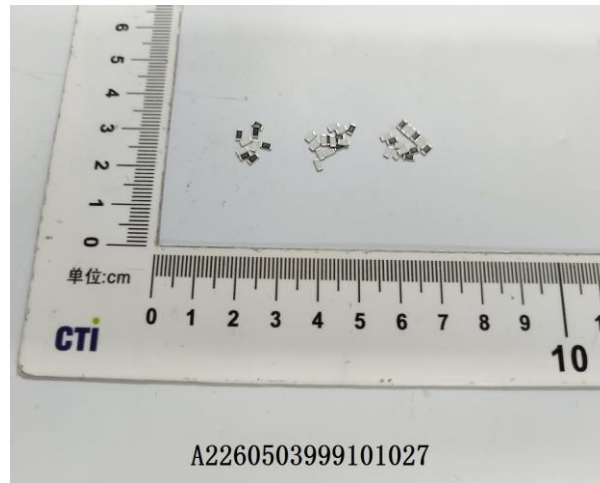
**Test Process**

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## Photo(s) of the sample(s)



### Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019 / CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;
6. In case of any discrepancy between the English version and Chinese version of the reports (if generated), the Chinese version shall prevail.

\*\*\* End of Report \*\*\*