



# Test Report

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A2210080571102002E

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**Company Name** TONGLU LEITAI BIOTECHNOLOGY CO.,LTD  
**shown on Report**

**Address** 195  
NO.195,,XIHUAN ROAD,HENG CUN VILLAGE,TONGLU

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

**Sample Name** Prevent termites plastic additives  
LLS-09

**Part No.** LLS-09  
2021.03.11

**Sample Received Date** Mar. 11, 2021  
2021.03.11-2021.03.19

**Testing Period** Mar. 11, 2021 to Mar. 19, 2021

(EC) No 1907/2006(REACH), 211  
(SVHC)

**Test Requested** As specified by client, to screen the 211 substances of very high concern (SVHC) under Regulation(EC) No 1907/2006 of REACH in the submitted sample(s).

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

**Summary** According to the analytical results, concentrations of 211 SVHC substances are all less than 0.1%(w/w) in the submitted sample(s).

Tested by

Reviewed by

Approved by

Date

2021.03.19

Technical Manager

No. R219929030

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## Test Result(s)

| Batch | No. | Substance Name(s)                                   | CAS<br>CAS No. | EC<br>EC No. | Concentration<br>(%) | Report<br>Limit<br>(%) |
|-------|-----|---|----------------|--------------|----------------------|------------------------|
| -     | -   | SVHC<br>All tested SVHC<br>(See the candidate list) | -              | -            | N.D.                 | -                      |

### Test Method:

US EPA 3052:1996, US EPA 3050B:1996, US EPA 3060A:1996, US EPA 3550C:2007,  
US EPA 3540C:1996, ISO 17353:2004(E), EN 14582:2016

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 for sample pretreatment.

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

/

**Sample/Part Description** White powder

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**Note:**

1.

SVHC  
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The table of tested result(s) only shows detected SVHC, and SVHC that below

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**SVHC Candidate List of SVHC**

| Batch | No. | Substance Name(s)                     | CAS<br>CAS No. | EC<br>EC No. | Report Limit<br>(%) |
|-------|-----|---------------------------------------|----------------|--------------|---------------------|
| I     | 1   | Anthracene                            | 120-12-7       | 204-371-1    | 0.005               |
| I     | 2   | 4,4'-<br>4,4'- Diaminodiphenylmethane | 101-77-9       | 202-974-4    | 0.005               |
| I     | 3   | Dibutyl phthalate(DBP)                | 84-74-2        | 201-557-4    | 0.005               |
| I     | 4   | Cobalt dichloride*                    | 7646-79-9      | 231-589-4    | 0.01                |
| I     | 5   | Diarsenic pentaoxide*                 | 1303-28-2      | 215-116-9    | 0.01                |
| I     | 6   |                                       |                |              |                     |

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| Batch | No. | Substance Name(s)   | CAS<br>CAS No.                       | EC<br>EC No.           | Report Limit<br>(%) |
|-------|-----|---|--------------------------------------|------------------------|---------------------|
| II    | 17  | Anthracene oil, anthracene paste, distn.<br>lights ****                         | 91995-17-4                           | 295-278-5              | 0.05                |
| II    | 18  | Anthracene oil, anthracene paste,<br>anthracene fraction                        | 91995-15-2                           | 295-275-9              | 0.05                |
| II    | 19  | Anthracene oil, anthracene-low  | 90640-82-7                           | 292-604-8              | 0.05                |
| II    | 20  | Anthracene oil, anthracene paste  | 90640-81-6                           | 292-603-2              | 0.05                |
| II    | 21  | Pitch, coal tar, high-temp.   | 65996-93-2                           | 266-028-2              | 0.05                |
| II    | 22  | Acrylamide  | 79-06-1                              | 201-173-7              | 0.01                |
| II    | 23  | 2,4- 2,4-dinitrotoluene   | 121-14-2                             | 204-450-0              | 0.01                |
| II    | 24  | Diisobutyl phthalate (DIBP)   | 84-69-5                              | 201-553-2              | 0.005               |
| II    | 25  | Lead chromate   | 7758-97-6                            | 231-846-0              | 0.05                |
| II    | 26  | (C.I. 104)<br>Lead chromate molybdate sulphate red<br>(C.I. Pigment Red 104)*** | 12656-85-8                           | 235-759-9              | 0.05                |
| II    | 27  | (C.I. 34)<br>Lead sulfochromate yellow<br>(C.I. Pigment Yellow 34)***           | 1344-37-2                            | 215-693-7              | 0.05                |
| II    | 28  | (2- )<br>Tris(2-chloroethyl) phosphate (TCEP)                                   | 115-96-8                             | 204-118-5              | 0.01                |
| III   | 29  | Trichloroethylene   | 79-01-6                              | 201-167-4              | 0.005               |
| III   | 30  | Boric acid*   | 10043-35-3<br>11113-50-1             | 233-139-2<br>234-343-4 | 0.01                |
| III   | 31  | Disodium tetraborate, anhydrous*****  | 1330-43-4<br>12179-04-3<br>1303-96-4 | 215-540-4              | 0.01                |
| III   | 32  | Tetraboron disodium heptaoxide,<br>hydrate*****                                 | 12267-73-1                           | 235-541-3              | 0.01                |
| III   | 33  | Sodium chromate*  | 7775-11-3                            | 231-889-5              | 0.01                |

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|------------|-----|---------------------|----------------|--------------|---------------------|
| III<br>III | 34  | Potassium chromate* | 7789-00-6      | 232-140-5    | 0.01                |

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|-------|-----|--|----------------|--------------|---------------------|
| VI    | 55  | Aluminosilicate<br>Refractory Ceramic Fibres (RCF) **                | -              | -            | 0.05                |
| VI    | 56  | Zirconia<br>Aluminosilicate Refractory Ceramic<br>Fibres (Zr-RCF) ** | -              | -            | 0.05                |
| VI    | 57  | Formaldehyde, oligomeric reaction<br>products with aniline           | 25214-70-4     | 500-036-1    | 0.01                |
| VI    | 58  | Bis(2-methoxyethyl) phthalate  | 117-82-8       | 204-212-6    | 0.005               |
| VI    | 59  | 2- ( )<br>2-Methoxyaniline (o-Anisidine)                             | 90-04-0        | 201-963-1    | 0.005               |
| VI    | 60  | 4-(1,1,3,3- ( )<br>( )<br>4-(1,1,3,3-tetramethylbutyl)phenol         | 140-66-9       | 205-426-2    | 0.005               |
| VI    | 61  | 1,2- 1,2-dichloroethane  | 107-06-2       | 203-458-1    | 0.005               |
| VI    | 62  | (2- ( )<br>( )<br>Bis(2-methoxyethyl) ether                          | 111-96-6       | 203-924-4    | 0.005               |
| VI    | 63  | Arsenic acid*  | 7778-39-4      | 231-901-9    | 0.01                |
| VI    | 64  | Calcium arsenate*  | 7778-44-1      | 231-904-5    | 0.01                |
| VI    | 65  | Trilead diarsenate*  | 3687-31-8      | 222-979-5    | 0.01                |
| VI    | 66  | N,N-<br>N,N-dimethylacetamide (DMAC)                                 | 127-19-5       | 204-826-4    | 0.005               |
| VI    | 67  | 4,4'- (2- ( )<br>2,2'-dichloro-4,4'-<br>methylenedianiline (MOCA)    | 101-14-4       | 202-918-9    | 0.005               |
| VI    | 68  | Phenolphthalein  | 77-09-8        | 201-004-7    | 0.005               |
| VI    | 69  | Lead diazide, Lead azide*  | 13424-46-9     | 236-542-1    | 0.01                |
| VI    | 70  | 2,4,6- ( )<br>( )<br>Lead styphnate*                                 | 15245-44-0     | 239-290-0    | 0.01                |
| VI    | 71  | Lead dipicrate*  | 6477-64-1      | 229-335-2    | 0.01                |



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|-------|-----|---|----------------|--------------|---------------------|
| VII   | 72  | 1,2- (2- )<br>1,2-bis(2-methoxyethoxy) ethane<br>(TEGDME; triglyme) | 112-49-2       | 203-977-3    | 0.01                |
| VII   | 73  | 1,2-dimethoxyethane; ethylene glycol<br>dimethyl ether (EGDME)      | 110-71-4       | 203-794-9    | 0.01                |
| VII   | 74  | Diboron trioxide*   | 1303-86-2      | 215-125-8    | 0.01                |
| VII   | 75  | Formamide   | 75-12-7        | 200-842-0    | 0.01                |
| VII   | 76  | Lead(II) bis(methanesulfonate)*                                     | 17570-76-2     | 401-750-5    | 0.01                |

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|-------|-----|-------------------|----------------|--------------|---------------------|
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| Batch | No. | Substance Name(s)  | CAS<br>CAS No.                                       | EC<br>EC No.                                     | Report Limit<br>(%) |
|-------|-----|--|--|--|---------------------|
| VIII  | 91  | Cyclohexane-1,2-dicarboxylic anhydride,<br>cis-cyclohexane-1,2-dicarboxylic anhydride,<br>trans-cyclohexane-1,2-dicarboxylic anhydride                       | 85-42-7<br>13149-00-3<br>14166-21-3                  | 201-604-9<br>236-086-3<br>238-009-9              | 0.05                |
| VIII  | 92  | Hexahydromethylphthalic anhydride,<br>Hexahydro-4-methylphthalic anhydride,<br>Hexahydro-1-methylphthalic anhydride,<br>Hexahydro-3-methylphthalic anhydride | 25550-51-0<br>19438-60-9<br>48122-14-1<br>57110-29-9 | 247-094-1<br>243-072-0<br>256-356-4<br>260-566-1 | 0.05                |
| VIII  | 93  | Heptacosfluorotetradecanoic acid   | 376-06-7   | 206-803-4  | 0.05                |
| VIII  | 94  | Diisopentyl phthalate (DIPP)   | 605-50-5   | 210-088-4  | 0.05                |

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|-------|-----|--|----------------|--------------|---------------------|
| VIII  | 101 | 2,4-<br>4-methyl-m-phenylenediamine<br>(toluene-2,4-diamine)                                     | 95-80-7        | 202-453-1    | 0.05                |
| VIII  | 102 | N-<br>N-methylacetamide  | 79-16-3        | 201-182-6    | 0.05                |
| VIII  | 103 | Pentalead tetraoxide sulphate*   | 12065-90-6     | 235-067-7    | 0.01                |
| VIII  | 104 | 4-<br>Biphenyl-4-ylamine   | 92-67-1        | 202-177-1    | 0.05                |
| VIII  | 105 | Dinoseb<br>(6-sec-butyl-2,4-dinitrophenol)   | 88-85-7        | 201-861-7    | 0.05                |
| VIII  | 106 | ( )<br>Dioxobis(stearato)trilead*  | 12578-12-0     | 235-702-8    | 0.01                |
| VIII  | 107 | Lead dinitrate*  | 10099-74-8     | 233-245-9    | 0.01                |
| VIII  | 108 | Tetralead trioxide sulphate*   | 12202-17-4     | 235-380-9    | 0.01                |
| VIII  | 109 | Lead monoxide (lead oxide)*  | 1317-36-8      | 215-267-0    | 0.01                |
| VIII  | 110 | Lead titanium trioxide*  | 12060-00-3     | 235-038-9    | 0.01                |
| VIII  | 111 | 4,4'-<br>-3,3'-<br>4,4'-methylenedi-o-toluidine  | 838-88-0       | 212-658-8    | 0.05                |
| VIII  | 112 | Acetic acid, lead salt, basic*   | 51404-69-4     | 257-175-3    | 0.01                |
| VIII  | 113 | Dimethyl sulphate  | 77-78-1        | 201-058-1    | 0.05                |
| VIII  | 114 | Furan  | 110-00-9       | 203-727-3    | 0.05                |
| VIII  | 115 | 41<br>Pyrochlore, antimony lead yellow*  | 8012-00-8      | 232-382-1    | 0.01                |
| VIII  | 116 | Tetraethyllead*  | 78-00-2        | 201-075-4    | 0.01                |
| VIII  | 117 | [Phthalato(2-)]dioxotrilead*   | 69011-06-9     | 273-688-5    | 0.01                |
| VIII  | 118 | Diethyl sulphate   | 64-67-5        | 200-589-6    | 0.05                |
| VIII  | 119 | Lead cyanamidate*  | 20837-86-9     | 244-073-9    | 0.01                |
| VIII  | 120 | Silicic acid (H <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ), barium salt (1:1),<br>lead-doped* | 68784-75-8     | 272-271-5    | 0.01                |
| VIII  | 121 | Trilead dioxide phosphonate*   | 12141-20-7     | 235-252-2    | 0.01                |

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|-------|-----|---|----------------|--------------|---------------------|
| VIII  | 122 | <i>o</i> -Toluidine   | 95-53-4        | 202-429-0    | 0.05                |
| VIII  | 123 | <i>o</i> -aminoazotoluene                                     | 97-56-3        | 202-591-2    | 0.05                |
| VIII  | 124 | 4- 4-aminoazobenzene  | 60-09-3        | 200-453-6    | 0.05                |
| VIII  | 125 | 6- -<br>6-methoxy- <i>m</i> -toluidine ( <i>p</i> -cresidine) | 120-71-8       | 204-419-1    | 0.05                |
| VIII  | 126 | Dibutyltin dichloride (DBTC)*                                 | 683-18-1       | 211-670-0    | 0.05                |
| VIII  | 127 | Lead titanium zirconium oxide*                                | 12626-81-2     | 235-727-4    | 0.01                |
| VIII  | 128 | Methyloxirane (Propylene oxide)                               | 75-56-9        | 200-879-2    | 0.05                |
| VIII  | 129 | 1- 1-bromopropane (n-propyl<br>bromide)                       | 106-94-5       | 203-445-0    | 0.05                |
| VIII  | 130 | Trilead bis(carbonate) dihydroxide*                           | 1319-46-6      | 215-290-6    | 0.01                |
| VIII  | 131 | C16-18-<br>Fatty acids, C16-18, lead salts*                   | 91031-62-8     | 292-966-7    | 0.01                |
| VIII  | 132 | Orange lead (lead tetroxide)*                                 | 1314-41-6      | 215-235-6    | 0.01                |
| VIII  | 133 | (II)<br>Sulfurous acid, lead salt, dibasic*                   | 62229-08-7     | 263-467-1    | 0.01                |
| VIII  | 134 | 4,4'- 4,4'-oxydianiline and<br>its salts                      | 101-80-4       | 202-977-0    | 0.05                |
| VIII  | 135 | Lead oxide sulfate*   | 12036-76-9     | 234-853-7    | 0.01                |
| VIII  | 136 | Lead bis(tetrafluoroborate)*                                  | 13814-96-5     | 237-486-0    | 0.01                |
| VIII  | 137 | Silicic acid, lead salt*                                      | 11120-22-2     | 234-363-3    | 0.01                |
| VIII  | 138 | N,N-<br>N,N-dimethylformamide                                 | 68-12-2        | 200-679-5    | 0.05                |
| IX    | 139 | Cadmium   | 7440-43-9      | 231-152-8    | 0.01                |
| IX    | 140 | Cadmium oxide*  | 1306-19-0      | 215-146-2    | 0.01                |
| IX    | 141 | Dipentyl phthalate (DPP)                                      | 131-18-0       | 205-017-9    | 0.01                |

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| IX    | 142 | 4-<br>9<br>4<br>UVCB<br><br>4-Nonylphenol,<br>branched and linear, ethoxylated<br><i>[substances with a linear and/or<br/>branched alkyl chain with a carbon<br/>number of 9 covalently bound in position<br/>4 to phenol, ethoxylated covering UVCB-<br/>and well-defined substances, polymers<br/>and homologues, which include any of<br/>the individual isomers and/or<br/>combinations thereof]</i> | -              | -            | 0.05                |
| IX    | 143 | Ammonium<br>pentadecafluorooctanoate (APFO)  | 3825-26-1      | 223-320-4    | 0.01                |
| IX    | 144 | Pentadecafluorooctanoic acid (PFOA)  | 335-67-1       | 206-397-9    | 0.01                |
| X     | 145 | ( ) Trixylyl phosphate   | 25155-23-1     | 246-677-8    | 0.01                |
| X     | 146 | C.I. 38<br>Disodium 4-amino-3-<br>[[4'-[(2,4-diaminophenyl)azo]<br>[1,1'-biphenyl]-4-yl]azo]-5-<br>hydroxy-6-(phenylazo)<br>naphthalene-2,7-disulphonate<br>(C.I. Direct Black 38)***  | 1937-37-7      | 217-710-3    | 0.01                |
| X     | 147 | Dihexyl phthalate  | 84-75-3        | 201-559-5    | 0.01                |
| X     | 148 | Cadmium sulphide*  | 1306-23-6      | 215-147-8    | 0.01                |
| X     | 149 | C.I. 28<br>Disodium 3,3'-[[1,1'-biphenyl]-<br>4,4'-diylbis(azo)]bis(4-<br>aminonaphthalene-1-sulphonate)<br>(C.I. Direct Red 28)***  | 573-58-0       | 209-358-4    | 0.01                |
| X     | 150 | ( ) Lead di(acetate)*  | 301-04-2       | 206-104-4    | 0.01                |
| X     | 151 | 1,2-<br>Imidazolidine-2-thione<br>(2-imidazoline-2-thiol)  | 96-45-7        | 202-506-9    | 0.01                |

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| XI    | 152 | 1,2-Benzenedicarboxylic acid,<br>dihexyl ester, branched and linear  | 68515-50-4               | 271-093-5              | 0.01                |
| XI    | 153 | Cadmium chloride *   | 10108-64-2               | 233-296-7              | 0.01                |
| XI    | 154 | Sodium perborate; perboric acid, sodium<br>salt *****  | 15120-21-5<br>11138-47-9 | 239-172-9<br>234-390-0 | 0.01                |
| XI    | 155 | Sodium peroxometaborate *****  | 7632-04-4                | 231-556-4              | 0.01                |
| XII   | 156 | 2-(2H- -2- )-4,6-<br>2-(2H-Benzotriazol-2-yl)-<br>4,6-ditertpentylphenol (UV-328)  | 25973-55-1               | 247-384-8              | 0.01                |
| XII   | 157 | 2-(2'- -3',5'- )-<br>2-Benzotriazol-2-yl-4,6-<br>di-tert-butylphenol (UV-320)  | 3846-71-7                | 223-346-6              | 0.01                |
| XII   | 158 | - ( 2- )<br>2-ethylhexyl 10-ethyl-4,4-dioctyl-7-<br>oxo-8-oxa-3,5-dithia-4-<br>stannatetradecanoate (DOTE)*  | 15571-58-1               | 239-622-4              | 0.05                |
| XII   | 159 | Cadmium fluoride*  | 7790-79-6                | 232-222-0              | 0.01                |
| XII   | 160 | Cadmium sulphate*  | 10124-36-4<br>31119-53-6 | 233-331-6              | 0.01                |
| XII   | 161 | - ( 2- )<br>(DOTE) (2- )<br>(MOTE) Reaction mass of<br>2-ethylhexyl 10-ethyl-4,4-<br>dioctyl-7-oxo-8-oxa-3,5-<br>dithia-4-stannatetradecanoate and<br>2-ethylhexyl 10-ethyl-4-<br>[[2-[(2-ethylhexyl)oxy]-2-<br>oxoethyl] thio]-4-octyl-7-<br>oxo-8-oxa-3,5-dithia-4-<br>stannatetradecanoate (reaction mass of<br>DOTE and MOTE)* | -                        | -                      | 0.05                |

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| XIII  | 162 | 1,2- , -C6-10-<br>1,2-<br>0.3% (EC No. 201-559-5)<br>1,2-benzenedicarboxylic acid,<br>di-C6-10-alkyl esters; 1,2-<br>benzenedicarboxylic acid, mixed decyl<br>and hexyl and octyl diesters with 0.3%<br>of dihexyl phthalate (EC No. 201- 559-5)   | 68515-51-5<br>68648-93-1            | 271-094-0<br>272-013-1 | 0.05                |
| XIII  | 163 | 5- -2-(2,4- -3- -1-<br>)-5- -1,3- [1] 5-<br>-2-(4,6- -3- -1- )-5-<br>-1,3- [2] [ [1] [2]<br>]<br>5-sec-butyl-2-(2,4-<br>dimethylcyclohex-3-en- 1-yl)-5-<br>methyl-1,3-dioxane [1], 5-sec- butyl-<br>2-(4,6-dimethylcyclohex-<br>3-en-1-yl)-5-methyl-1,3-<br>dioxane [2] [covering any of the<br>individual stereoisomers of [1] and [2] or<br>any combination thereof] | -                                   | -                      | 0.05                |
| XIV   | 164 | Nitrobenzene   | 98-95-3                             | 202-716-0              | 0.01                |
| XIV   | 165 | 2,4- - -6-(5- -2H- -2-<br>) 2,4-di-tert-butyl-6-(5-<br>chlorobenzotriazol-2-yl)phenol (UV-327)   | 3864-99-1                           | 223-383-8              | 0.01                |
| XIV   | 166 | 2-(2'- -3'- -5'-<br>)<br>2-(2H-benzotriazol-2-yl)-<br>4-(tert-butyl)-6-(sec-butyl)<br>phenol (UV-350)  | 36437-37-3                          | 253-037-1              | 0.01                |
| XIV   | 167 | 1,3- 1,3-propanesultone  | 1120-71-4                           | 214-317-9              | 0.01                |
| XIV   | 168 | Perfluorononan-1-oic-acid and its sodium<br>and ammonium salts   | 375-95-1<br>21049-39-8<br>4149-60-4 | 206-801-3<br>-<br>-    | 0.01                |
| XV    | 169 | (a)<br>Benzo[def]chrysene (Benzo[a]pyrene)   | 50-32-8                             | 200-028-5              | 0.01                |



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| Batch | No. | Substance Name(s)  | CAS<br>CAS No.                     | EC<br>EC No.                | Report Limit<br>(%) |
|-------|-----|--|------------------------------------|-----------------------------|---------------------|
| XVI   | 170 | A<br>4,4'-isopropylidenediphenol (bisphenol<br>A) (BPA)  | 80-05-7                            | 201-245-8                   | 0.01                |
| XVI   | 171 | (PFDA)<br>Nonadecafluorodecanoic acid<br>(PFDA) and its sodium and<br>ammonium salts   | 3108-42-7<br>335-76-2<br>3830-45-3 | 221-470-5<br>206-400-3<br>- | 0.01                |
| XVI   | 172 | 4-(1,1- )<br>( )<br><i>p</i> -(1,1-dimethylpropyl)phenol   | 80-46-6                            | 201-280-9                   | 0.01                |
| XVI   | 173 | 4- ( /<br>7<br>4 UVCB<br>) 4-heptylphenol,<br>branched and linear [substances with a<br>linear and/or branched alkyl chain with a<br>carbon number of 7 covalently bound<br>predominantly in position 4 to phenol,<br>covering also UVCB- and well-defined<br>substances which include any of the<br>individual isomers or a combination<br>thereof] | -                                  | -                           | 0.05                |
| XVII  | 174 | Perfluorohexane-1-sulphonic acid<br>and its salts (PFHxS)  | -                                  | -                           | 0.0005              |
| XVIII | 175 | ( )<br>Dechlorane plus (including any of its<br>individual anti- and syn-isomers or any<br>combination thereof)  | -                                  | -                           | 0.01                |
| XVIII | 176 | [a] Benzo[a]anthracene   | 56-55-3                            | 200-280-6                   | 0.01                |
| XVIII | 177 | Cadmium nitrate*   | 10325-94-7                         | 233-710-6                   | 0.01                |
| XVIII | 178 | Cadmium carbonate*   | 513-78-0                           | 208-168-9                   | 0.01                |
| XVIII | 179 | Cadmium hydroxide*   | 21041-95-2                         | 244-168-5                   | 0.01                |
| XVIII | 180 | Chrysene   | 218-01-9                           | 205-923-4                   | 0.01                |

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| Batch | No. | Substance Name(s)  | CAS<br>CAS No. | EC<br>EC No. | Report Limit<br>(%) |
|-------|-----|--|----------------|--------------|---------------------|
| XVIII | 181 | 1,3,4-                      -2,5-                      4-<br>(RP-HP)<br>[4-<br>0.1% w/w]<br>Reaction products of<br>1,3,4-thiadiazolidine-2,5-dithione,<br>formaldehyde and 4-heptylphenol,<br>branched and linear (RP-HP)[with 0.1%<br>w/w 4-heptylphenol, branched and linear<br>(4-HPbl)] | -              | -            | 0.05                |
| XIX   | 182 | Octamethylcyclotetrasiloxane (D4)  | 556-67-2       | 209-136-7    | 0.01                |
| XIX   | 183 | Decamethylcyclopentasiloxane (D5)  | 541-02-6       | 208-764-9    | 0.01                |
| XIX   | 184 | Dodecamethylcyclohexasiloxane (D6)   | 540-97-6       | 208-762-8    | 0.01                |
| XIX   | 185 | Lead   | 7439-92-1      | 231-100-4    | 0.01                |
| XIX   | 186 | Disodium octaborate*   | 12008-41-2     | 234-541-0    | 0.01                |
| XIX   | 187 | (g,h,i) Benzo[ghi]perylene   | 191-24-2       | 205-883-8    | 0.01                |
| XIX   | 188 | Terphenyl, hydrogenated  | 61788-32-7     | 262-967-7    | 0.01                |
| XIX   | 189 | Ethylenediamine (EDA)  | 107-15-3       | 203-468-6    | 0.01                |
| XIX   | 190 | Benzene-1,2,4-tricarboxylic acid 1,2<br>anhydride (trimellitic anhydride) (TMA)  | 552-30-7       | 209-008-0    | 0.01                |
| XIX   | 191 | Dicyclohexyl phthalate (DCHP)  | 84-61-7        | 201-545-9    | 0.01                |
| XX    | 192 | 4,4'-(1,3-                      )<br>2,2-bis(4'-hydroxyphenyl)-4-<br>methylpentane   | 6807-17-6      | 401-720-1    | 0.01                |
| XX    | 193 | [k] Benzo[k]fluoranthene   | 207-08-9       | 205-916-6    | 0.01                |
| XX    | 194 | Fluoranthene   | 206-44-0       | 205-912-4    | 0.01                |
| XX    | 195 | Phenanthrene   | 85-01-8        | 201-581-5    | 0.01                |
| XX    | 196 | Pyrene   | 129-00-0       | 204-927-3    | 0.01                |

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| Batch | No. | Substance Name(s)   | CAS<br>CAS No. | EC<br>EC No. | Report Limit<br>(%) |
|-------|-----|---|----------------|--------------|---------------------|
| XX    | 197 | 1,7,7-trimethyl-3-(phenylmethylene)<br>bicyclo[2.2.1]heptan-2-one<br>(3-benzylidene camphor) (3-BC) |                |              |                     |

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| Batch | No. | Substance Name(s)  | CAS<br>CAS No. | EC<br>EC No. | Report Limit<br>(%) |
|-------|-----|--|----------------|--------------|---------------------|
| XXIII | 207 | 2-<br>2-methylimidazole  | 693-98-1       | 211-765-7    | 0.01                |
| XXIII | 208 | Butyl 4-hydroxybenzoate  | 94-26-8        | 202-318-7    | 0.01                |
| XXIII | 209 | ( )<br>Dibutylbis(pentane-2,4-<br>dionato-O,O')tin *   | 22673-19-4     | 245-152-0    | 0.05                |
| XXIV  | 210 | bis(2-(2-methoxyethoxy)ethyl) ether  | 143-24-8       | 205-594-7    | 0.01                |
| XXIV  | 211 | ( )<br>- ( )<br>C12<br>Diocetyl tin dilaurate, stannane, dioctyl-,<br>bis(coco acyloxy) derivs.,<br>and any other stannane, dioctyl-, bis(fatty<br>acyloxy) derivs. wherein C12 is the<br>predominant carbon number of the fatty<br>acyloxy moiety * | -              | -            | 0.05                |

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## Appendix:

1. REACH 1907/2006 33  
0.1%

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 European Union regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

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) 45

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.

2. REACH 1907/2006 31 2

The supplier of a substance that is included in the Candidate List on their own shall provide the recipient of the substance with a safety data sheet for free compiled in accordance with Article 3 and Annex II of REACH.

3. REACH 1907/2006 31 32 2

The supplier of a mixture that containing a substance that is included in the Candidate List shall exchange information in accordance with Article 31, Article 32, and Annex II of REACH.

1) 1999/45/EC Any  
supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation meets the criteria for classification as dangerous in accordance with Directives 1999/45/EC.

2) 1999/45/EC

0.1% 0.2%

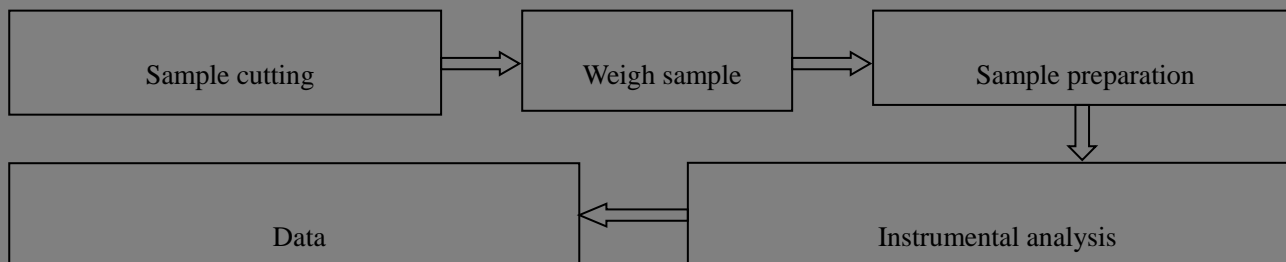
Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC, but contains any substance that is included in the Candidate List in an individual concentration of 0.1 % by weight for non-gaseous mixtures or 0.2 % by volume for gaseous mixtures.

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## 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. CTI

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. CTI

Without written approval of CTI, this report can't be reproduced except in full;

5.

In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

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