



Test Report

Applicant : Arduino S.r.l.
Address : Via Andrea Appiani, 25
20900 MONZA (Italy)

Manufacturer : Arduino S.r.l.
Address : Via Andrea Appiani, 25
20900 MONZA (Italy)

Sample Name : Nano Every
Sample Model : ABX00028
Sample Brand : Arduino

Received Date : July 9, 2020
Testing Period : July 9, 2020 ~ July 20, 2020

Test Requested : As requested by client, SVHC screening is performed according to:
two hundred and nine (209) substances in the Candidate List of Substances of
Very High Concern (SVHC) for authorization published by European Chemicals
Agency (ECHA) on and before June 25, 2020 Regarding Regulation
(EC) No 1907/2006 concerning the REACH.
One (1) substances in the Candidate List of Substances of Very High
Concern (SVHC) for consultation on March 3, 2020.

Test Method : Please refer to next page.

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

Conclusion : According to the specified scope and analytical technique in this report,
two hundred and nine (209) Substances of Very High Concern
(SVHC) concentrations were less than 0.1% (m/m) in the submitted sample.

CCIC (Shenzhen) Environmental Service Co., Ltd.

Completed by:

Suning. Liang

Suning.Liang

Reviewed by:

Andy. Zhou

Andy.Zhou

Approved by:

Renyou. Yang

Renyou.yang



Test Results:

| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|---|-------------------------|------------------------|-------------|--------|
| 1 | Cobalt dichloride # | 7646-79-9 | 231-589-4 | ND | 0.01 |
| 2 | Diarsenic pentaoxide; # | 1303-28-2 | 215-116-9 | ND | 0.005 |
| 3 | Diarsenic trioxide # | 1327-53-3 | 215-481-4 | ND | 0.005 |
| 4 | Lead hydrogen arsenate # | 7784-40-9 | 232-064-2 | ND | 0.005 |
| 5 | Triethyl arsenate # | 15606-95-8 | 427-700-2 | ND | 0.005 |
| 6 | Sodium dichromate, dihydrate # | 7789-12-0 | 234-190-3 | ND | 0.005 |
| 7 | Bis (tributyltin) oxide (TBTO) # | 56-35-9 | 200-268-0 | ND | 0.005 |
| 8 | Anthracene | 120-12-7 | 204-371-1 | ND | 0.005 |
| 9 | 4,4-diaminodiphenylmethane (MDA) | 101-77-9 | 202-974-4 | ND | 0.005 |
| 10 | Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified | 25637-99-4 3194-55-6 | 247-148-4 221-695-9 | ND | 0.01 |
| | α - HBCDD | 134237-50-6 | — | | |
| | β - HBCDD | 134237-51-7 | — | | |
| | γ - HBCDD | 134237-52-8 | — | | |
| 11 | 5-tert-butyl-2,4,6-trinitro-mxylene (musk xylene) | 81-15-2 | 201-329-4 | ND | 0.01 |
| 12 | Bis (2-ethylhexyl) phthalate (DEHP) | 117-81-7 | 204-211-0 | ND | 0.01 |
| 13 | Dibutyl phthalate (DBP) | 84-74-2 | 201-557-4 | ND | 0.005 |
| 14 | Benzyl butyl phthalate (BBP) | 85-68-7 | 201-622-7 | ND | 0.005 |
| 15 | Short chain chlorinated paraffins (C10-13) | 85535-84-8 | 287-476-5 | ND | 0.005 |
| 16 | Anthracene oil | 90640-80-5 | 292-602-7 | ND | 0.01 |
| 17 | Anthracene oil, anthracene paste, distn. lights | 91995-17-4 | 295-278-5 | ND | 0.01 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|--|--------------------------------------|------------------------|-------------|--------|
| 18 | Anthracene oil, anthracene paste, Anthracene fraction | 91995-15-2 | 295-275-9 | ND | 0.01 |
| 19 | Anthracene oil, anthracene-low | 90640-82-7 | 292-604-8 | ND | 0.01 |
| 20 | Anthracene oil, anthracene paste | 90640-81-6 | 292-603-2 | ND | 0.01 |
| 21 | Pitch, coal tar, high temp. | 65996-93-2 | 266-028-2 | ND | / |
| 22 | 2,4-Dinitrotoluene | 121-14-2 | 204-450-0 | ND | 0.01 |
| 23 | Diisobutyl phthalate (DIBP) | 84-69-5 | 201-553-2 | ND | 0.01 |
| 24 | Lead chromate # | 7758-97-6 | 231-846-0 | ND | 0.01 |
| 25 | Lead chromate molybdate sulphate red (C.I. Pigment Red 104) # | 12656-85-8 | 235-759-9 | ND | 0.01 |
| 26 | Lead sulfochromate yellow (C.I. Pigment Yellow 34) # | 1344-37-2 | 215-693-7 | ND | 0.01 |
| 27 | Tris(2-chloroethyl)phosphate | 115-96-8 | 204-118-5 | ND | 0.01 |
| 28 | Acrylamide | 79-06-1 | 201-173-7 | ND | 0.01 |
| 29 | Trichloroethylene | 79-01-6 | 201-167-4 | ND | 0.01 |
| 30 | Boric acid # | 10043-35-3 11113-50-1 | 233-139-2 234-343-4 | ND | 0.01 |
| 31 | Disodium tetraborate, anhydrous # | 1303-96-4 1330-43-4 12179-04-3 | 215-540-4 | ND | 0.01 |
| 32 | Tetraboron disodium heptaoxide, hydrate # | 12267-73-1 | 235-541-3 | ND | 0.01 |
| 33 | Sodium chromate # | 7775-11-3 | 231-889-5 | ND | 0.01 |
| 34 | Potassium chromate # | 7789-00-6 | 232-140-5 | ND | 0.01 |
| 35 | Ammonium dichromate # | 7789-09-5 | 232-143-1 | ND | 0.01 |
| 36 | Potassium dichromate # | 7778-50-9 | 231-906-6 | ND | 0.01 |
| 37 | Cobalt(II) sulphate # | 10124-43-3 | 233-334-2 | ND | 0.01 |



| No. | Substance name | | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|---|--|-----------------------|-----------|-------------|--------|
| 38 | Cobalt(II) dinitrate # | | 10141-05-6 | 233-402-1 | ND | 0.01 |
| 39 | Cobalt(II) carbonate # | | 513-79-1 | 208-169-4 | ND | 0.01 |
| 40 | Cobalt(II) diacetate # | | 71-48-7 | 200-755-8 | ND | 0.01 |
| 41 | 2-Methoxyethanol | | 109-86-4 | 203-713-7 | ND | 0.01 |
| 42 | 2-Ethoxyethanol | | 110-80-5 | 203-804-1 | ND | 0.01 |
| 43 | Chromium trioxide # | | 1333-82-0 | 215-607-8 | ND | 0.01 |
| 44 | Acids generated from chromium trioxide and their oligomers | Chromic acid # | 7738-94-5 | 231-801-5 | ND | 0.01 |
| | | Dichromic acid # | 13530-68-2 | 236-881-5 | ND | |
| | | Oligomers of chromic acid and dichromic acid # | — | — | ND | |
| 45 | 2-ethoxyethyl acetate | | 111-15-9 | 203-839-2 | ND | 0.01 |
| 46 | Strontium chromate # | | 7789-6-2 | 232-142-6 | ND | 0.01 |
| 47 | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | | 68515-42-4 | 271-084-6 | ND | 0.01 |
| 48 | Hydrazine | | 7803-57-8 302-01-2 | 206-114-9 | ND | 0.01 |
| 49 | 1-methyl-2-pyrrolidone | | 872-50-4 | 212-828-1 | ND | 0.01 |
| 50 | 1,2,3-trichloropropane | | 96-18-4 | 202-486-1 | ND | 0.01 |
| 51 | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | | 71888-89-6 | 276-158-1 | ND | 0.01 |
| 52 | Dichromium tris(chromate) # | | 24613-89-6 | 246-356-2 | ND | 0.01 |
| 53 | Potassium hydroxyoctaoxodizincatedi-chromate # | | 11103-86-9 | 234-329-8 | ND | 0.01 |
| 54 | Pentazinc chromate octahydroxide # | | 49663-84-5 | 256-418-0 | ND | 0.01 |
| 55 | Aluminosilicate Refractory Ceramic Fibres (RCF) # | | — | — | ND | 0.05 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|---|------------|-----------|-------------|--------|
| 56 | Zirconia Aluminosilicate Refractory Ceramic Fibres # | — | — | ND | 0.05 |
| 57 | Formaldehyde, oligomeric reaction products with aniline | 25214-70-4 | 500-036-1 | ND | 0.01 |
| 58 | Bis(2-methoxyethyl) phthalate | 117-82-8 | 204-212-6 | ND | 0.005 |
| 59 | 2-Methoxyaniline; o-Anisidine | 90-04-0 | 201-963-1 | ND | 0.005 |
| 60 | 4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol) | 140-66-9 | 205-426-2 | ND | 0.005 |
| 61 | 1,2-Dichloroethane | 107-06-2 | 203-458-1 | ND | 0.005 |
| 62 | Bis(2-methoxyethyl) ether | 111-96-6 | 203-924-4 | ND | 0.005 |
| 63 | Arsenic acid # | 7778-39-4 | 231-901-9 | ND | 0.01 |
| 64 | Calcium arsenate # | 7778-44-1 | 231-904-5 | ND | 0.01 |
| 65 | Trilead diarsenate # | 3687-31-8 | 222-979-5 | ND | 0.01 |
| 66 | N,N-dimethylacetamide | 127-19-5 | 204-826-4 | ND | 0.005 |
| 67 | Phenolphthalein | 77-09-8 | 201-004-7 | ND | 0.005 |
| 68 | 2,2'-dichloro-4,4'-methylenedianiline (MOCA) | 101-14-4 | 202-918-9 | ND | 0.005 |
| 69 | Lead azide Lead diazide # | 13424-46-9 | 236-542-1 | ND | 0.01 |
| 70 | Lead styphnate # | 15245-44-0 | 239-290-0 | ND | 0.01 |
| 71 | Lead dipicrate # | 6477-64-1 | 229-335-2 | ND | 0.01 |
| 72 | 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) | 112-49-2 | 203-977-3 | ND | 0.005 |
| 73 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 110-71-4 | 203-794-9 | ND | 0.005 |
| 74 | Diboron trioxide # | 1303-86-2 | 215-125-8 | ND | 0.01 |
| 75 | Formamide | 75-12-7 | 200-842-0 | ND | 0.01 |
| 76 | Lead (II) bis (methanesulfonate) # | 17570-76-2 | 401-750-5 | ND | 0.005 |



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|-----|---|-------------|-----------|-------------|--------|
| 77 | 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinae-2,4,6 -trione(TGIC) | 2451-62-9 | 219-514-3 | ND | 0.005 |
| 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 | 423-400-0 | ND | 0.005 |
| 79 | 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 90-94-8 | 202-027-5 | ND | 0.005 |
| 80 | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 101-61-1 | 202-959-2 | ND | 0.005 |
| 81 | [4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) | 548-62-9 | 208-953-6 | ND | 0.005 |
| 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 | 219-943-6 | ND | 0.005 |
| 83 | α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I.Solvent Blue 4) | 6786-83-0 | 229-851-8 | ND | 0.005 |
| 84 | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol | 561-41-1 | 209-218-2 | ND | 0.005 |
| 85 | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 143860-04-2 | 421-150-7 | ND | 0.01 |
| 86 | 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 95-80-7 | 202-453-1 | ND | 0.005 |
| 87 | N-methylacetamide | 79-16-3 | 201-182-6 | ND | 0.01 |
| 88 | Pentalead tetraoxide sulphate | 12065-90-6 | 235-067-7 | ND | 0.005 |
| 89 | Biphenyl-4-ylamine | 92-67-1 | 202-177-1 | ND | 0.005 |
| 90 | Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 88-85-7 | 201-861-7 | ND | 0.01 |
| 91 | Dioxobis(stearato)trilead # | 12578-12-0 | 235-702-8 | ND | 0.005 |
| 92 | Lead dinitrate # | 10099-74-8 | 233-245-9 | ND | 0.005 |
| 93 | Tetralead trioxide sulphate # | 12202-17-4 | 235-380-9 | ND | 0.005 |
| 94 | Lead oxide (lead monoxide) # | 1317-36-8 | 215-267-0 | ND | 0.005 |



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|-----|---|------------|-----------|-------------|--------|
| 95 | Lead titanium trioxide # | 12060-00-3 | 235-038-9 | ND | 0.005 |
| 96 | 4,4'-methylenedi-o-toluidine | 838-88-0 | 212-658-8 | ND | 0.005 |
| 97 | Acetic acid, lead salt, basic # | 51404-69-4 | 257-175-3 | ND | 0.005 |
| 98 | Dimethyl sulphate | 77-78-1 | 201-058-1 | ND | 0.01 |
| 99 | Furan | 110-00-9 | 203-727-3 | ND | 0.005 |
| 100 | Pyrochlore, antimony lead yellow # | 8012-00-8 | 232-382-1 | ND | 0.005 |
| 101 | Tetraethyllead # | 78-00-2 | 201-075-4 | ND | 0.005 |
| 102 | [Phthalato(2-)]dioxotrilead # | 69011-06-9 | 273-688-5 | ND | 0.005 |
| 103 | Diethyl sulphate | 64-67-5 | 200-589-6 | ND | 0.01 |
| 104 | Lead cyanamidate # | 20837-86-9 | 244-073-9 | ND | 0.005 |
| 105 | Silicic acid, barium salt, lead-doped # | 68784-75-8 | 272-271-5 | ND | 0.005 |
| 106 | Trilead dioxide phosphonate # | 12141-20-7 | 235-252-2 | ND | 0.005 |
| 107 | o-Toluidine | 95-53-4 | 202-429-0 | ND | 0.005 |
| 108 | o-aminoazotoluene | 97-56-3 | 202-591-2 | ND | 0.005 |
| 109 | 4-Aminoazobenzene | 60-09-03 | 200-453-6 | ND | 0.005 |
| 110 | 6-methoxy-m-toluidine (p-cresidine) | 120-71-8 | 204-419-1 | ND | 0.005 |
| 111 | Dibutyltin dichloride (DBTC) # | 683-18-1 | 211-670-0 | ND | 0.001 |
| 112 | Lead Titanium Zirconium Oxide # | 12626-81-2 | 235-727-4 | ND | 0.005 |
| 113 | Methyloxirane (Propylene oxide) | 75-56-9 | 200-879-2 | ND | 0.01 |
| 114 | 1-bromopropane (n-propyl bromide) | 106-94-5 | 203-445-0 | ND | 0.005 |
| 115 | trilead bis(carbonate)dihydroxide # | 1319-46-6 | 215-290-6 | ND | 0.005 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|---|--|--|-------------|--------|
| 116 | Fatty acids, C16-18, lead salts # | 91031-62-8 | 292-966-7 | ND | 0.005 |
| 117 | Orange lead (lead tetroxide) # | 1314-41-6 | 215-235-6 | ND | 0.005 |
| 118 | Sulfurous acid, lead salt, dibasic # | 62229-08-7 | 263-467-1 | ND | 0.005 |
| 119 | 4,4'-oxydianiline and its salts | 101-80-4 | 202-977-0 | ND | 0.01 |
| 120 | lead oxide sulfate # | 12036-76-9 | 234-853-7 | ND | 0.005 |
| 121 | Lead bis(tetrafluoroborate) # | 13814-96-5 | 237-486-0 | ND | 0.005 |
| 122 | Silicic acid, lead salt # | 11120-22-2 | 234-363-3 | ND | 0.005 |
| 123 | Bis(pentabromophenyl) ether (decabromodiphenyl ether;DecaBDE) | 1163-19-5 | 214-604-9 | ND | 0.001 |
| 124 | 4-Nonylphenol, branched and linear | — | — | ND | 0.01 |
| 125 | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) | 123-77-3 | 204-650-8 | ND | 0.01 |
| 126 | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated | — | — | ND | 0.01 |
| 127 | 1,2-Diethoxyethane | 629-14-1 | 211-076-1 | ND | 0.01 |
| 128 | Hexahydromethylphthalic anhydride Hexahydro-4-methylphthalic anhydride Hexahydro-1-methylphthalic anhydride Hexahydro-3-methylphthalic anhydride | 25550-51-0 19438-60-9 48122-14-1 57110-29-9 | 247-094-1 243-072-0 256-356-4 260-566-1 | ND | 0.01 |
| 129 | Cyclohexane-1,2-dicarboxylic anhydride; cis-cyclohexane-1,2-dicarboxylic anhydride; trans-cyclohexane-1,2-dicarboxylic anhydride | 85-42-7 13149-00-3 14166-21- | 201-604-9 236-086-3 238-009-9 | ND | 0.005 |
| 130 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 84777-06-0 | 284-032-2 | ND | 0.005 |
| 131 | N-pentyl-isopentylphthalate | — | 933-378-9 | ND | 0.005 |
| 132 | Heptacosafuorotetradecanoic acid | 376-06-7 | 206-803-4 | ND | 0.005 |
| 133 | Pentacosafuorotridecanoic acid | 72629-94-8 | 276-745-2 | ND | 0.005 |
| 134 | Henicosafuoroundecanoic acid | 2058-94-8 | 218-165-4 | ND | 0.005 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|--|------------|-----------|-------------|--------|
| 135 | Tricosafuorododecanoic acid | 307-55-1 | 206-203-2 | ND | 0.005 |
| 136 | Methoxyacetic acid | 625-45-6 | 210-894-6 | ND | 0.005 |
| 137 | Diisopentylphthalate | 605-50-5 | 210-088-4 | ND | 0.005 |
| 138 | N,N-dimethylformamide | 68-12-2 | 200-679-5 | ND | 0.005 |
| 139 | Cadmium # | 7440-43-9 | 231-152-8 | ND | 0.005 |
| 140 | Ammonium pentadecafluorooctanoate (APFO) | 3825-26-1 | 223-320-4 | ND | 0.005 |
| 141 | Pentadecafluorooctanoic acid (PFOA) | 335-67-1 | 206-397-9 | ND | 0.005 |
| 142 | Dipentyl phthalate (DPP) | 131-18-0 | 205-017-9 | ND | 0.005 |
| 143 | 4-Nonylphenol, branched and linear, ethoxylated | — | — | ND | 0.005 |
| 144 | Cadmium oxide # | 1306-19-0 | 215-146-2 | ND | 0.005 |
| 145 | Cadmium sulphide # | 1306-23-6 | 215-147-8 | ND | 0.005 |
| 146 | Diethyl phthalate | 84-75-3 | 201-559-5 | ND | 0.005 |
| 147 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis (azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) # | 573-58-0 | 209-358-4 | ND | 0.005 |
| 148 | Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenyl azo)naphthalene-2,7-disulphonate (C.I. Direct Black 38) # | 1937-37-7 | 217-710-3 | ND | 0.005 |
| 149 | Imidazolidine-2-thione; (2-imidazoline-2-thiol) | 96-45-7 | 202-506-9 | ND | 0.01 |
| 150 | Lead di(acetate) # | 301-04-2 | 206-104-4 | ND | 0.005 |
| 151 | Triethyl phosphate | 25155-23-1 | 246-677-8 | ND | 0.01 |
| 152 | 1,2-Benzenedicarboxylic acid, diethyl ester, branched and linear | 68515-50-4 | 271-093-5 | ND | 0.01 |
| 153 | Cadmium chloride # | 10108-64-2 | 233-296-7 | ND | 0.005 |



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|-----|---|--------------------------|-------------------------|-------------|--------|
| 154 | Sodium perborate; perboric acid, sodium salt # | — | 239-172-9; 234-390-0 | ND | 0.005 |
| 155 | Sodium peroxometaborate # | 7632-04-4 | 231-556-4 | ND | 0.005 |
| 156 | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 3846-71-7 | 223-346-6 | ND | 0.01 |
| 157 | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 25973-55-1 | 247-384-8 | ND | 0.01 |
| 158 | 2-ethylhexyl10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 15571-58-1 | 239-622-4 | ND | 0.01 |
| 159 | reaction mass of 2-ethylhexyl10-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) | — | — | ND | / |
| 160 | Cadmium fluoride # | 7790-79-6 | 232-222-0 | ND | 0.005 |
| 161 | Cadmium sulphate # | 10124-36-4 31119-53-6 | 233-331-6 | ND | 0.005 |
| 162 | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5) | 68515-51-5 68648-93-1 | 271-094-0 272-013-1 | ND | 0.01 |
| 163 | 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof] | — | — | ND | / |
| 164 | 1,3-propanesultone | 1120-71-4 | 214-317-9 | ND | 0.01 |
| 165 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 3864-99-1 | 223-383-8 | ND | 0.01 |
| 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 | 253-037-1 | ND | 0.01 |
| 167 | Nitrobenzene | 98-95-3 | 202-716-0 | ND | 0.01 |



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| 168 | Perfluorononan-1-oic-acid and its sodium and ammonium salts | 375-95-1 21049-39-8 4149-60-4 | 206-801-3 | ND | 0.01 |
| 169 | Benzo[def]Chrysene | 50-32-8 | 200-028-5 | ND | 0.01 |
| 170 | 4,4'-isopropylidenediphenol(bisphenol A) | 80-05-7 | 201-245-8 | ND | 0.01 |
| 171 | 4-heptylphenol, branched and linear | — | — | ND | 0.01 |
| 172 | Nonadecafluorodecanoic acid(PFDA) and its sodium and ammonium salts | 3830-45-3 3108-42-7 335-76-2 | — 221-470-5 206-400-3 | ND | 0.01 |
| 173 | p-(1,1-dimethylpropyl)phenol | 80-46-6 | 201-280-9 | ND | 0.01 |
| 174 | Perfluorohexane-1-sulphonic acid and its salts(PFHxS) | — | — | ND | 0.01 |
| 175 | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) | — | — | ND | 0.01 |
| 176 | Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) | — | — | ND | 0.01 |
| 177 | Chrysene | 218-01-9, 1719-03-5 | 205-923-4 | ND | 0.01 |
| 178 | Cadmium nitrate # | 10022-68-1, 10325-94-7 | 233-710-6 | ND | 0.01 |
| 179 | Cadmium hydroxide # | 21041-95-2 | 244-168-5 | ND | 0.01 |
| 180 | Cadmium carbonate # | 513-78-0 | 208-168-9 | ND | 0.01 |
| 181 | Benz[a]anthracene | 56-55-3, 1718-53-2 | 200-280-6 | ND | 0.01 |
| 182 | Benzo[ghi]perylene | 191-24-2 | 205-883-8 | ND | 0.01 |
| 183 | Decamethylcyclopentasiloxane (D5) # | 541-02-6 | 208-764-9 | ND | 0.01 |
| 184 | Disodium octaborate # | 12008-41-2 | 234-541-0 | ND | 0.01 |
| 185 | Dodecamethylcyclohexasiloxane (D6) # | 540-97-6 | 208-762-8 | ND | 0.01 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|--|-------------------------|-----------|-------------|--------|
| 186 | Ethylenediamine (EDA) | 107-15-3 | 203-468-6 | ND | 0.01 |
| 187 | Lead # | 7439-92-1 | 231-100-4 | ND | 0.01 |
| 188 | Octamethylcyclotetrasiloxane (D4) # | 556-67-2 | 209-136-7 | ND | 0.01 |
| 189 | Terphenyl, hydrogenated | 61788-32-7 | 262-967-7 | ND | 0.01 |
| 190 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA) | 552-30-7 | 209-008-0 | ND | 0.01 |
| 191 | Dicyclohexyl phthalate (DCHP) | 84-61-7 | 201-545-9 | ND | 0.01 |
| 192 | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane | 6807-17-6 | 401-720-1 | ND | 0.01 |
| 193 | Benzo[k]fluoranthene | 207-08-9 | 205-916-6 | ND | 0.01 |
| 194 | Fluoranthene | 206-44-0, 93951-69-0 | 205-912-4 | ND | 0.01 |
| 195 | Phenanthrene | 85-01-8 | 201-581-5 | ND | 0.01 |
| 196 | Pyrene | 129-00-0, 1718-52-1 | 204-927-3 | ND | 0.01 |
| 197 | 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one | 15087-24-8 | 239-139-9 | ND | 0.01 |
| 198 | Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP) | — | — | ND | 0.01 |
| 199 | 4-tert-butylphenol | 98-54-4 | 202-679-0 | ND | 0.01 |
| 200 | 2-methoxyethyl acetate | 110-49-6 | 203-772-9 | ND | 0.01 |
| 201 | 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides | — | — | ND | 0.01 |
| 202 | 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone | 119313-12-1 | 404-360-3 | ND | 0.01 |
| 203 | 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one | 71868-10-5 | 400-600-6 | ND | 0.01 |
| 204 | Diisohexyl phthalate | 71850-09-4 | 276-090-2 | ND | 0.01 |
| 205 | Perfluorobutane sulfonic acid (PFBS) and its salts | — | — | ND | 0.01 |



| No. | Substance name | CAS No. | EC No. | Results (%) | MDL(%) |
|-----|---|------------|-----------|-------------|--------|
| 206 | 1-vinylimidazole | 1072-63-5 | 214-012-0 | ND | 0.01 |
| 207 | 2-methylimidazole | 693-98-1 | 211-765-7 | ND | 0.01 |
| 208 | Butyl 4-hydroxybenzoate | 94-26-8 | 202-318-7 | ND | 0.01 |
| 209 | Dibutylbis(pentane-2,4-dionato-O,O')tin # | 22673-19-4 | 245-152-0 | ND | 0.01 |
| 210 | Resorcinol | 108-46-3 | 203-585-2 | ND | 0.01 |

Note:

1. MDL= Method detection limit. All MDL are based on homogenous material.
2. ND = Not Detected (< MDL)
3. % = Percentage by weight
4. The results shown were calculated based on total weight of the sample.
5. # = The substance is calculated by using the test results of element (E.g. Tin, Arsenic, Lead, Cobalt, Cr(VI), Molybdenum, Aluminum, Silicon, Zirconium, Sodium, Potassium, Strontium, Boron, Cadmium and so on). The SVHC concentration is based on the assessment of the result and the characteristic of material.
6. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:
<http://echa.europa.eu/web/guest/candidate-list-table>
These lists are under evaluation by ECHA and may subject to change in the future.
7. Reference Regulation (EC) No 1907/2006, paragraph 2 of Article 7, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance included in the Candidate List, if both the following conditions are met (a) The substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year; (b) The substance is present in those articles above a concentration of 0.1 % weight by weight (w/w).
8. Reference Regulation (EC) No 1907/2006, Article 33, supplier of an article containing a substance included in the Candidate List and the concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.
9. If a SVHC is found over the MDL, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

Test Method:

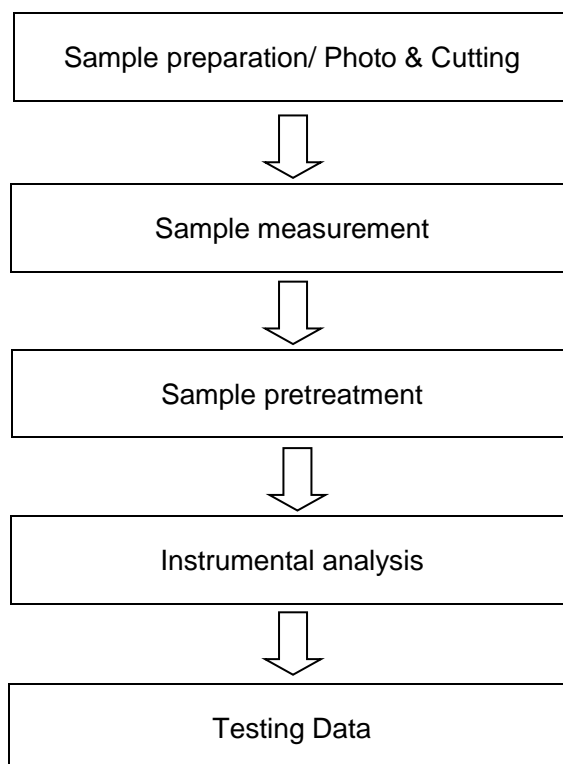
In-House method ZJJC-JC-015A, and analyzed by XRF, ICP-OES, GC-MS, UV-VIS or HPLC-DAD/MS.

Test Component Description:

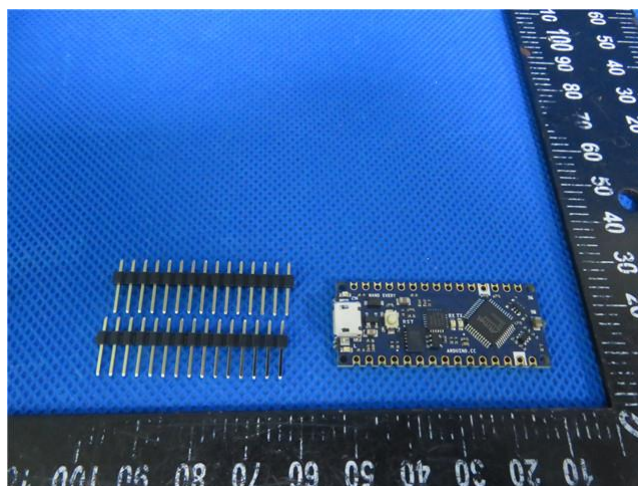
Nano Every



Test Process:



Appendix:



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The result of this test report is based on our received samples only.

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