

TEST REPORT

Number : WUXH0012223602

Applicant : COTODAMA INC.
6-3-16 MINAMIAOYAMA, MINATO KU, TOKYO

Date : Dec 28, 2021

Sample Description:

One(1) Group Of Submitted Sample Said To Be :

Item Name : COTODAMA Lyric Speaker Box.

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(s).

Conclusion:

<u>Tested Component</u>	<u>Standard</u>	<u>Result</u>
Group1,Group2, Group3,Group4, Group5,Group6,Group7,Group8, Group9,Group10,Group11,Group12, Group13,Group14,Group15, Group17	EU REACH Regulation No 1907/2006 Article 33(1) Obligation to provide information of safe use (see REACH requirement in report for details)	Meet Requirement
Group16	EU REACH Regulation No 1907/2006 Article 33(1) Obligation to provide information of safe use (see REACH requirement in report for details)	See Test Conducted

Prepared And Checked By:
For Intertek Testing Services Wuxi Ltd.



Peter Chen
General Manager



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

1. (I) SVHC Testing Results

By a combination of Inductively Coupled Argon Plasma Spectrometry, Gas Chromatography – Mass Spectrometry, Liquid Chromatography - Mass Spectrometry, UV-VIS Spectrophotometer, Gas Chromatography - Electron Capture Detector, Headspace Gas Chromatography - Mass Spectrometry and High-Performance Liquid Chromatography.

No.	Chemical Substance	CAS No.	Results % (w/w)
			Group6
184	Dodecamethylcyclhexasiloxane (D6)	540-97-6	0.012
--	Other tested SVHCs in Chemical list	--	ND

No.	Chemical Substance	CAS No.	Results % (w/w)
			Group 16
185	Lead	7439-92-1	0.8628 *
--	Other tested SVHCs in Chemical list	--	ND

No.	Chemical Substance	CAS No.	Results % (w/w)				
			Group16				
			(18)	(42-15)	(44-17)	(44-19)	(44-21)
185	Lead	7439-92-1	ND	ND	1.5878	2.2524	ND

No.	Chemical Substance	CAS No.	Results % (w/w)			
			Group1	Group2	Group3	Group4
--	Tested SVHCs in Chemical list	--	ND	ND	ND	ND

No.	Chemical Substance	CAS No.	Results % (w/w)			
			Group5	Group6	Group7	Group8
--	Tested SVHCs in Chemical list	--	ND	ND	ND	ND

No.	Chemical Substance	CAS No.	Results % (w/w)			
			Group9	Group10	Group11	Group12
--	Tested SVHCs in Chemical list	--	ND	ND	ND	ND



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

No.	Chemical Substance	CAS No.	Results % (w/w)			
			Group13	Group14	Group15	Group17
--	Tested SVHCs in Chemical list	--	ND	ND	ND	ND

SVHC = Substance of very high concern

ND = Not Detected (less than reporting limit)

Reporting limit = 0.010%(w/w)

* = Exceeded requirement

As applicant's requirement, materials were screened in composite testing.

Remark:

= The composite sample result does not represent results of individual testing components. With the consideration of the dilution factor in composite testing, there is a possibility that one or more components failed to meet the requirement. Applicant is suggested to test each component separately to ascertain the compliance.

(II) Tested groups: See component list in the last section of this report.

(III) Tested SVHC Chemical list:

No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
1	Cobalt Dichloride Δ	7646-79-9	2	Diarsenic Pentaoxide Δ	1303-28-2
3	Diarsenic Trioxide Δ	1327-53-3	4	Lead Hydrogen Arsenate Δ	7784-40-9
5	Triethyl Arsenate Δ	15606-95-8	6	Sodium Dichromate Δ	7789-12-0, 10588-01-9
7	Bis (Tributyltin) Oxide (TBTO) Δ	56-35-9	8	Anthracene	120-12-7
9	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	10	Hexabromocyclododecane (HBCDD) and All Major Diastereoisomers Identified (α-HBCDD, β-HBCDD, γ-HBCDD)	25637-99-4 and 3194-55-6 (134237-50-6, 134237-51-7, 134237-52-8)
11	5-Tert-Butyl-2,4,6-Trinitro-m-Xylene (Musk Xylene)	81-15-2	12	Bis (2-Ethylhexyl) Phthalate (DEHP)	117-81-7
13	Dibutyl Phthalate (DBP)	84-74-2	14	Benzyl Butyl Phthalate (BBP)	85-68-7
15	Short Chain Chlorinated Paraffins (C ₁₀₋₁₃)	85535-84-8	16	Lead Chromate Δ	7758-97-6
17	Lead Chromate Molybdate Sulphate Red (C.I. Pigment Red 104) Δ	12656-85-8	18	Lead Sulfochromate Yellow (C.I. Pigment Yellow 34) Δ	1344-37-2



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

19	Tris (2-Chloroethyl) Phosphate	115-96-8	20	2,4-Dinitrotoluene	121-14-2
21	Diisobutyl Phthalate (DIBP)	84-69-5	22	Coal Tar Pitch, High Temperature	65996-93-2
23	Anthracene Oil	90640-80-5	24	Anthracene Oil, Anthracene Paste, Distrn. Lights	91995-17-4
25	Anthracene Oil, Anthracene Paste, Anthracene Fraction	91995-15-2	26	Anthracene Oil, Anthracene-low	90640-82-7
27	Anthracene Oil, Anthracene Paste	90640-81-6	28	Acrylamide	79-06-1
29	Boric Acid Δ	10043-35-3, 11113-50-1	30	Disodium Tetraborate, Anhydrous Δ	1330-43-4, 12179-04-3, 1303-96-4
31	Tetraboron Disodium Heptaoxide, Hydrate Δ	12267-73-1	32	Sodium Chromate Δ	7775-11-3
33	Potassium Chromate Δ	7789-00-6	34	Ammonium Dichromate Δ	7789-09-5
35	Potassium Dichromate Δ	7778-50-9	36	Trichloroethylene	79-01-6
37	2-Methoxyethanol	109-86-4	38	2-Ethoxyethanol	110-80-5
39	Cobalt Sulphate Δ	10124-43-3	40	Cobalt Dinitrate Δ	10141-05-6
41	Cobalt Carbonate Δ	513-79-1	42	Cobalt Diacetate Δ	71-48-7
43	Chromium Trioxide Δ	1333-82-0	44	Chromic Acid Δ Dichromic Acid Δ Oligomers of Chromic Acid and Dichromic Acid Δ	7738-94-5 13530-68-2 --
45	Strontium ChromateΔ	7789-06-2	46	2-ethoxyethyl acetate (2-EEA)	111-15-9
47	1,2-Benzenedicarboxylic acid, di-C ₇₋₁₁ -branched and linear alkyl esters (DHNUP)	68515-42-4	48	Hydrazine	7803-57-8 302-01-2
49	1-methyl-2-pyrrolidone	872-50-4	50	1,2,3-trichloropropane	96-18-4
51	1,2-Benzenedicarboxylic acid, di-C ₆₋₈ -branched alkyl esters, C ₇ -rich (DIHP)	71888-89-6	52	Lead dipicrateΔ	6477-64-1
53	Lead styphnateΔ	15245-44-0	54	Lead azide; Lead diazideΔ	13424-46-9
55	Phenolphthalein	77-09-8	56	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4
57	N,N-dimethylacetamide (DMAC)	127-19-5	58	Trilead diarsenateΔ	3687-31-8
59	Calcium arsenateΔ	7778-44-1	60	Arsenic acidΔ	7778-39-4
61	Bis(2-methoxyethyl) ether	111-96-6	62	1,2-Dichloroethane	107-06-2
63	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	64	2-Methoxyaniline; o-Anisidine	90-04-0
65	Bis(2-methoxyethyl)	117-82-8	66	Formaldehyde, oligomeric	25214-70-4



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

	phthalate (DMEP)			reaction products with aniline (technical MDA)	
67	Pentazinc chromate octahydroxide Δ	49663-84-5	68	Potassium hydroxyoctaoxodizincate di-chromate Δ	11103-86-9
69	Dichromium tris(chromate) Δ	24613-89-6	70	Aluminosilicate Refractory Ceramic Fibres Δ	(Index No. 650-017-00-8)
71	Zirconia Aluminosilicate Refractory Ceramic Fibres Δ	(Index No. 650-017-00-8)	72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	74	Diboron trioxide Δ	1303-86-2
75	Formamide	75-12-7	76	Lead(II) bis(methanesulfonate) Δ	17570-76-2
77	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	2451-62-9	78	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	59653-74-6
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9	82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5
83	α,α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0	84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	86	Pentacosafuorotridecanoic acid	72629-94-8
87	Tricosafuorododecanoic acid	307-55-1	88	Henicosafuoroundecanoic acid	2058-94-8



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

89	Heptacosafuorotetradecanoic acid	376-06-7	90	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3
91	Cyclohexane-1,2-dicarboxylic anhydride [1] cis-cyclohexane-1,2-dicarboxylic anhydride [2] trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry].	85-42-7 13149-00-3 14166-21-3	92	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans-stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0 19438-60-9 48122-14-1 57110-29-9
93	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]	--	94	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	--
95	Methoxyacetic acid	625-45-6	96	N,N-dimethylformamide	68-12-2
97	Dibutyltin dichloride (DBTC) Δ	683-18-1	98	Lead monoxide (Lead oxide) Δ	1317-36-8
99	Orange lead (Lead tetroxide) Δ	1314-41-6	100	Lead bis(tetrafluoroborate) Δ	13814-96-5
101	Trilead bis(carbonate)dihydroxide Δ	1319-46-6	102	Lead titanium trioxideΔ	12060-00-3
103	Lead titanium zirconium oxideΔ	12626-81-2	104	Silicic acid, lead salt Δ	11120-22-2



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

105	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-dopedΔ [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	68784-75-8	106	1-bromopropane (n-propyl bromide)	106-94-5
107	Methyloxirane (Propylene oxide)	75-56-9	108	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0
109	Diisopentylphthalate (DIPP)	605-50-5	110	N-pentyl-isopentylphthalate	776297-69-9
111	1,2-diethoxyethane	629-14-1	112	Acetic acid, lead salt, basicΔ	51404-69-4
113	Lead oxide sulfateΔ	12036-76-9	114	[Phthalato(2-)]dioxotrileadΔ	69011-06-9
115	Dioxobis(stearato)trileadΔ	12578-12-0	116	Fatty acids, C16-18, lead saltsΔ	91031-62-8
117	Lead cyanamidateΔ	20837-86-9	118	Lead dinitrateΔ	10099-74-8
119	Pentalead tetraoxide sulphateΔ	12065-90-6	120	Pyrochlore, antimony lead yellowΔ	8012-00-8
121	Sulfurous acid, lead salt, dibasicΔ	62229-08-7	122	TetraethylleadΔ	78-00-2
123	Tetralead trioxide sulphateΔ	12202-17-4	124	Trilead dioxide phosphonateΔ	12141-20-7
125	Furan	110-00-9	126	Diethyl sulphate	64-67-5
127	Dimethyl sulphate	77-78-1	128	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2
129	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	130	4,4'-methylenedi-o-toluidine	838-88-0
131	4,4'-oxydianiline and its salts	101-80-4	132	4-aminoazobenzene	60-09-3
133	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	134	6-methoxy-m-toluidine (p-cresidine)	120-71-8
135	Biphenyl-4-ylamine	92-67-1	136	o-aminoazotoluene [(4-o-tolylazo-o-toluidine)]	97-56-3
137	o-toluidine	95-53-4	138	N-methylacetamide	79-16-3
139	CadmiumΔ	7440-43-9	140	Cadmium oxideΔ	1306-19-0
141	Dipentyl phthalate (DPP)	131-18-0	142	4-Nonylphenol, branched	--



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

				and linear, ethoxylated [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]	
143	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1
145	Cadmium sulphideΔ	1306-23-6	146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0
147	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	148	Dihexyl phthalate (DnHP)	84-75-3
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	150	Lead di(acetate) Δ	301-04-2
151	Trixylyl phosphate	25155-23-1	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (Diisohexyl phthalate(DIHP))	68515-50-4
153	Cadmium chlorideΔ	10108-64-2	154	Sodium perborate; perboric acid, sodium saltΔ	--
155	Sodium peroxometaborateΔ	7632-04-4	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1
157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-	15571-58-1



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

				stannatetradecanoate (DOTE)	
159	Cadmium fluoride Δ	7790-79-6	160	Cadmium sulphate Δ	10124-36-4; 31119-53-6
161	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)	15571-58-1; 27107-89-7	162	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 68648-93-1
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	117933-89-8	164	Nitrobenzene	98-95-3
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3
167	1,3-propanesultone	1120-71-4	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	172	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	--



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

				thereof]	
173	p-(1,1 dimethylpropyl)phenol	80-46-6	174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	355-46-4
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.6,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	13560-89-9; 135821-74-8; 135821-03-3	176	Benz[a]anthracene	56-55-3
177	Cadmium nitrateΔ	10325-94-7	178	Cadmium carbonateΔ	513-78-0
179	Cadmium hydroxideΔ	21041-95-2	180	Chrysene	218-01-9
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	--	182	Octamethylcyclotetrasiloxane (D4)	556-67-2
183	Decamethylcyclopentasiloxane (D5)	541-02-6	184	Dodecamethylcyclohexasiloxane (D6)	540-97-6
185	Lead	7439-92-1	186	Disodium octaborateΔ	12008-41-2
187	Benzo[ghi]perylene	191-24-2	188	Terphenyl hydrogenated	61788-32-7
189	Ethylenediamine (EDA)	107-15-3	190	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (Trimellitic anhydride) (TMA)	552-30-7
191	Dicyclohexyl phthalate (DCHP)	84-61-7	192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6
193	Benzo[k]fluoranthene	207-08-9	194	Fluoranthene	206-44-0
195	Phenanthrene	85-01-8	196	Pyrene	129-00-0
197	Undecafluorohexanoic acid and its ammonium salt	307-24-4; 21615-47-4	198	4-tert-butylphenol (PTBP)	98-54-4
199	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	200	2-methoxyethyl acetate	110-49-6
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and	-	202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

	linear (4-NP)				
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	204	Diisohexyl phthalate	71850-09-4
205	Perfluorobutane sulfonic acid (PFBS) and its salts	--	206	1-vinylimidazole	1072-63-5
207	2-methylimidazole	693-98-1	208	Butyl 4-hydroxybenzoate	94-26-8
209	Dibutylbis(pentane-2,4-dionato-O,O')tin Δ	22673-19-4	210	Bis(2-(2-methoxyethoxy)ethyl) ether	
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 moietyΔ	-	212	1,4-dioxane	123-91-1
213	2,2-bis(bromomethyl)propane 1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 36483-57-5 1522-92-5 96-13-9	214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	--
215	4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	77-40-7	216	Glutaral	111-30-8
217	Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	--	218	Orthoboric acid, sodium saltΔ	13840-56-7
219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	--			

Proposed SVHC in the draft Commission Implementing Decision of June 2021



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

<u>No.</u>	<u>Chemical Substance</u>	<u>CAS No.</u>	<u>No.</u>	<u>Chemical Substance</u>	<u>CAS No.</u>
1	Resorcinol	108-46-3			

Δ = Determination was based on elemental analysis. The content was calculated based on assumption of worst-case.

Notes:

Substances of very high concern (SVHC) are classified as:

Carcinogenic, mutagenic or toxic to reproduction category 1 (proven on humans) and category 2 (proven on animals)

Persistent, bioaccumulative and toxic chemicals (PBT)

Very persistent and very bioaccumulative chemicals (vPvB)

Other similar substances such as endocrine disrupters

If the imported or manufactured volume of each individual SVHC in article is more than 0.1% (w/w) and if it exceeds 1 tonne per year across all product ranges, then importer or manufacturer require notification to the European Chemical Agency (ECHA). For substances included in the Candidate List on or after 1 December 2010, the notifications have to be submitted no later than 6 months after the inclusion. The following information has to be submitted for notification:

Identification of the registrant and the substance

Classification and labelling of the substance

Description of use of the substance and the article

Registration number, if available

Tonnage range

REACH requirement:

As per Article 31 of Regulation (EC) No 1907/2006 (REACH) as amended, the supplier of mixture not classified as hazardous according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP), shall provide the recipient at his request with a safety data sheet, where a mixture contains at least one substance on the SVHC list (Candidate List of substances of very high concern for Authorisation) and its individual concentration is of 0.1% or above by weight for non-gaseous mixtures.



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

As per Article 33(1) of Regulation (EC) No 1907/2006 (REACH) as amended, any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with information of safe use of the article. An article meets the requirement of Article 33(1) by default when no SVHC exceeds 0.1% weight by weight (w/w).

As per Article 33(2) of Regulation (EC) No 1907/2006 (REACH) as amended, any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) shall provide the consumer on request with information of safe use of the article, within 45 days of receipt of the request.

As per Court of Justice of the European Union Judgment in Case C-106/14, Press Release No 100/15 dated 10 September 2015, each of the articles incorporated as a component of a complex product is covered by the relevant duties to notify and provide information when they contain a substance of very high concern in a concentration above 0.1% of their mass.

Date Sample Received: Nov 02, 2021 & Dec 08, 2021

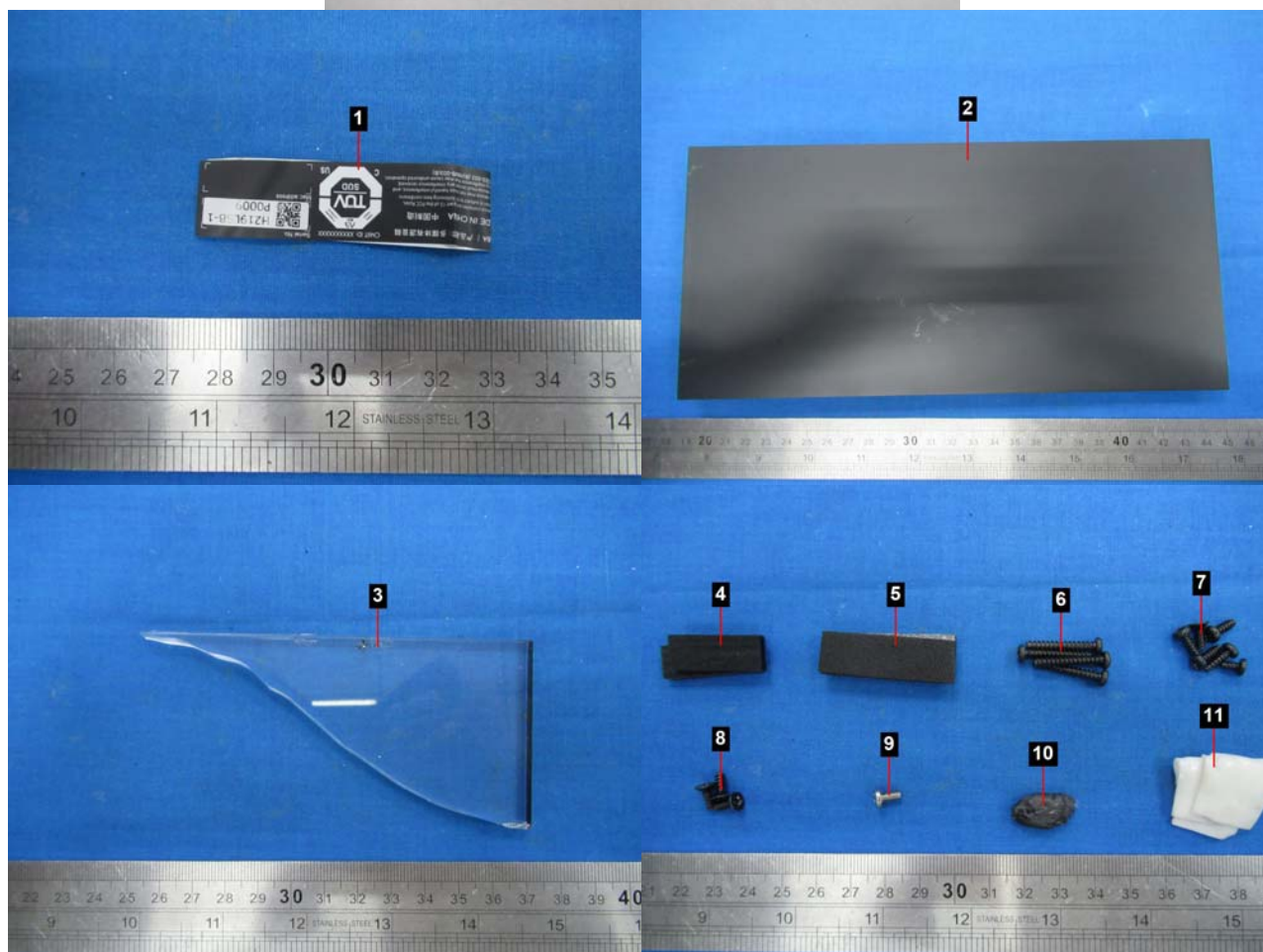
Testing Period: Nov 02, 2021 To Dec 22, 2021



TEST REPORT

Number : WUXH0012223602

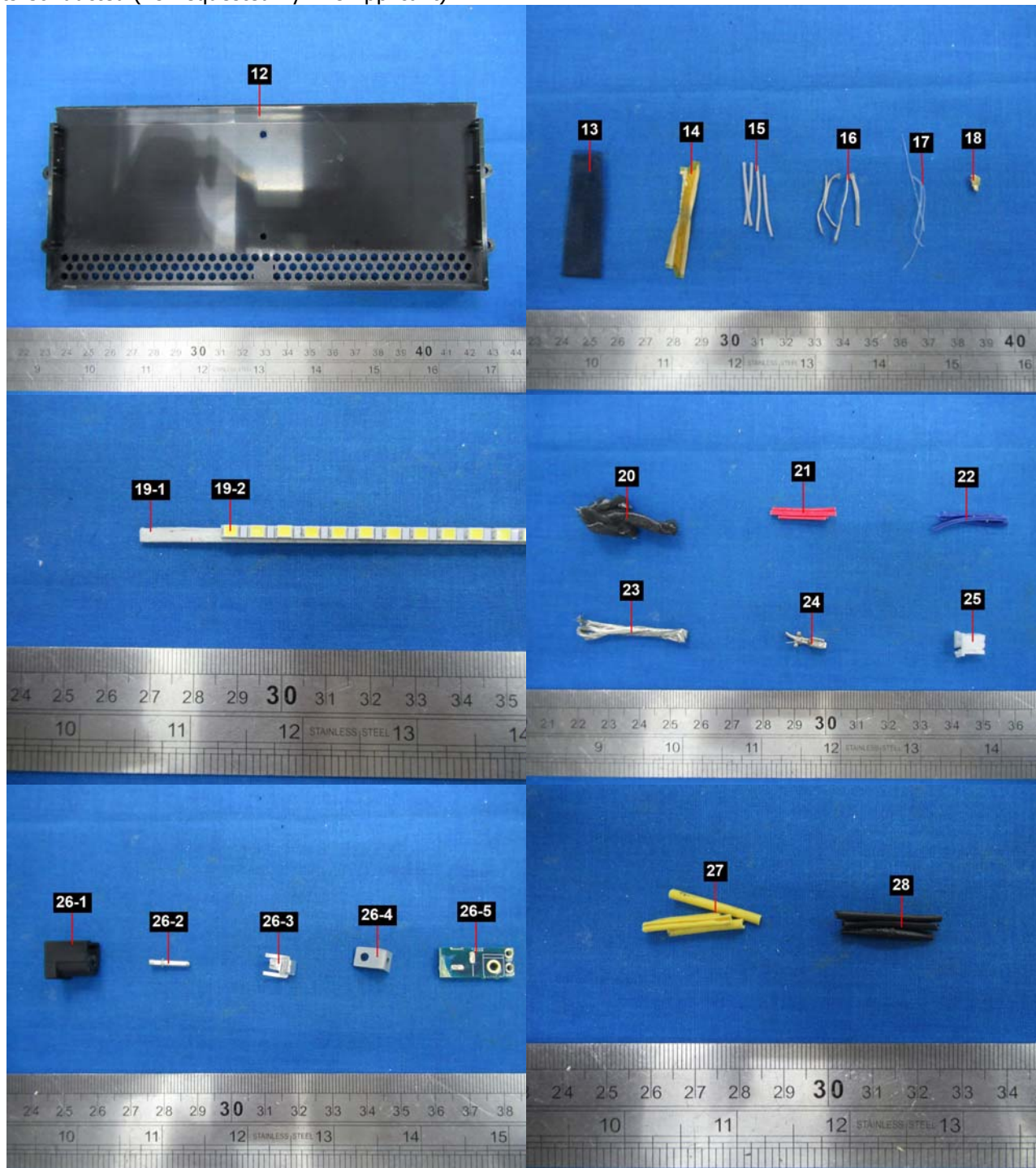
Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

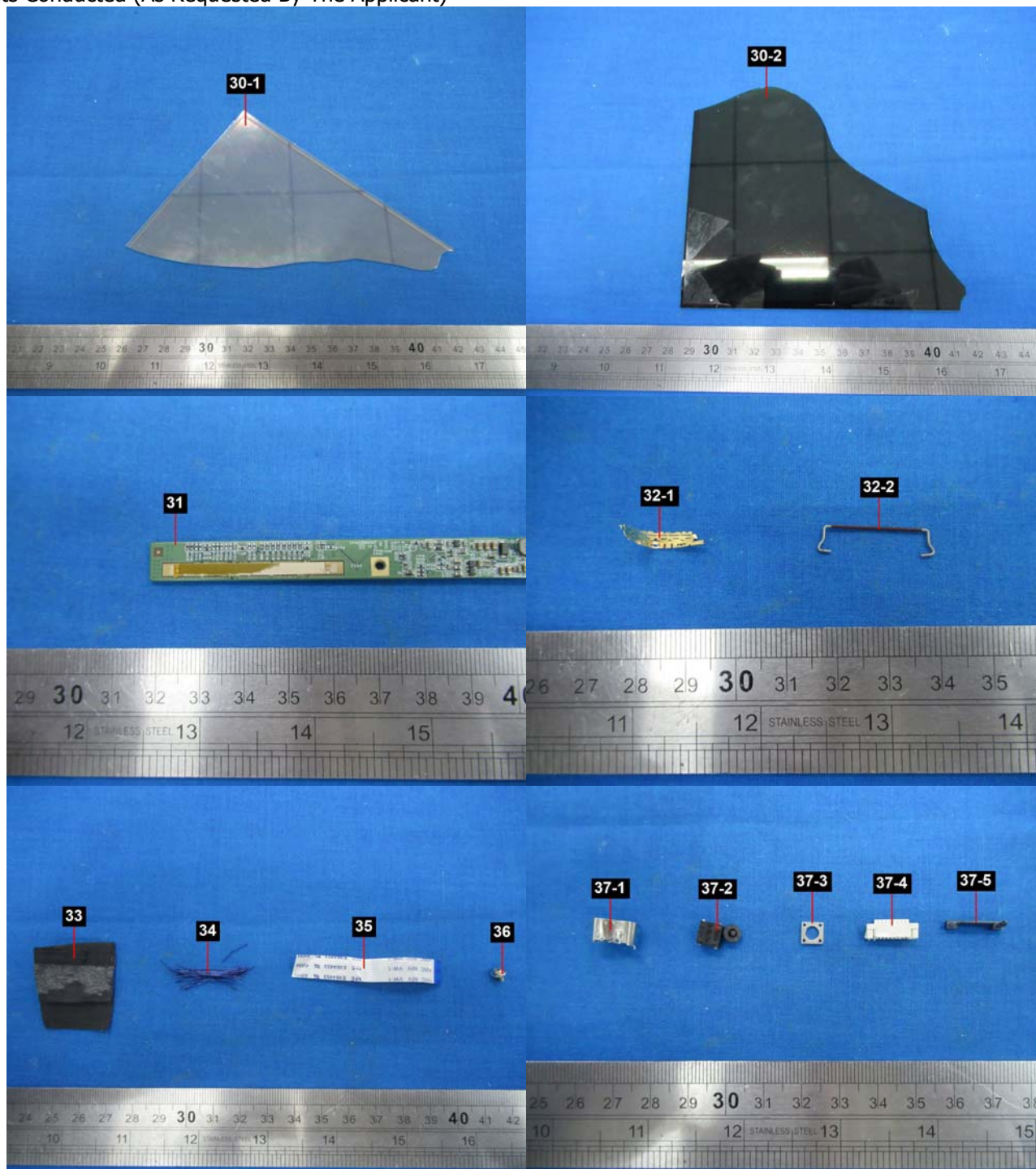
Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

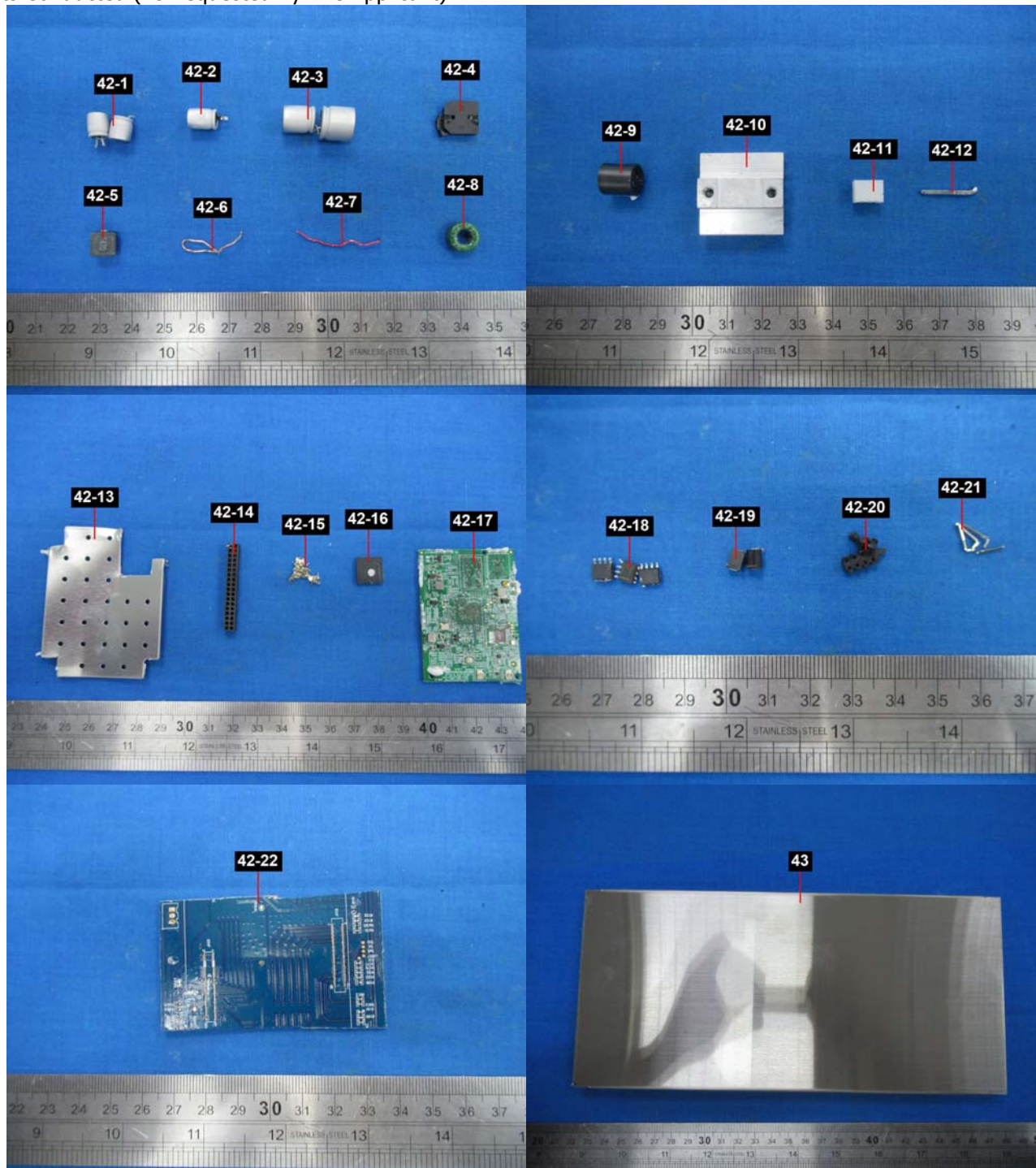
Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

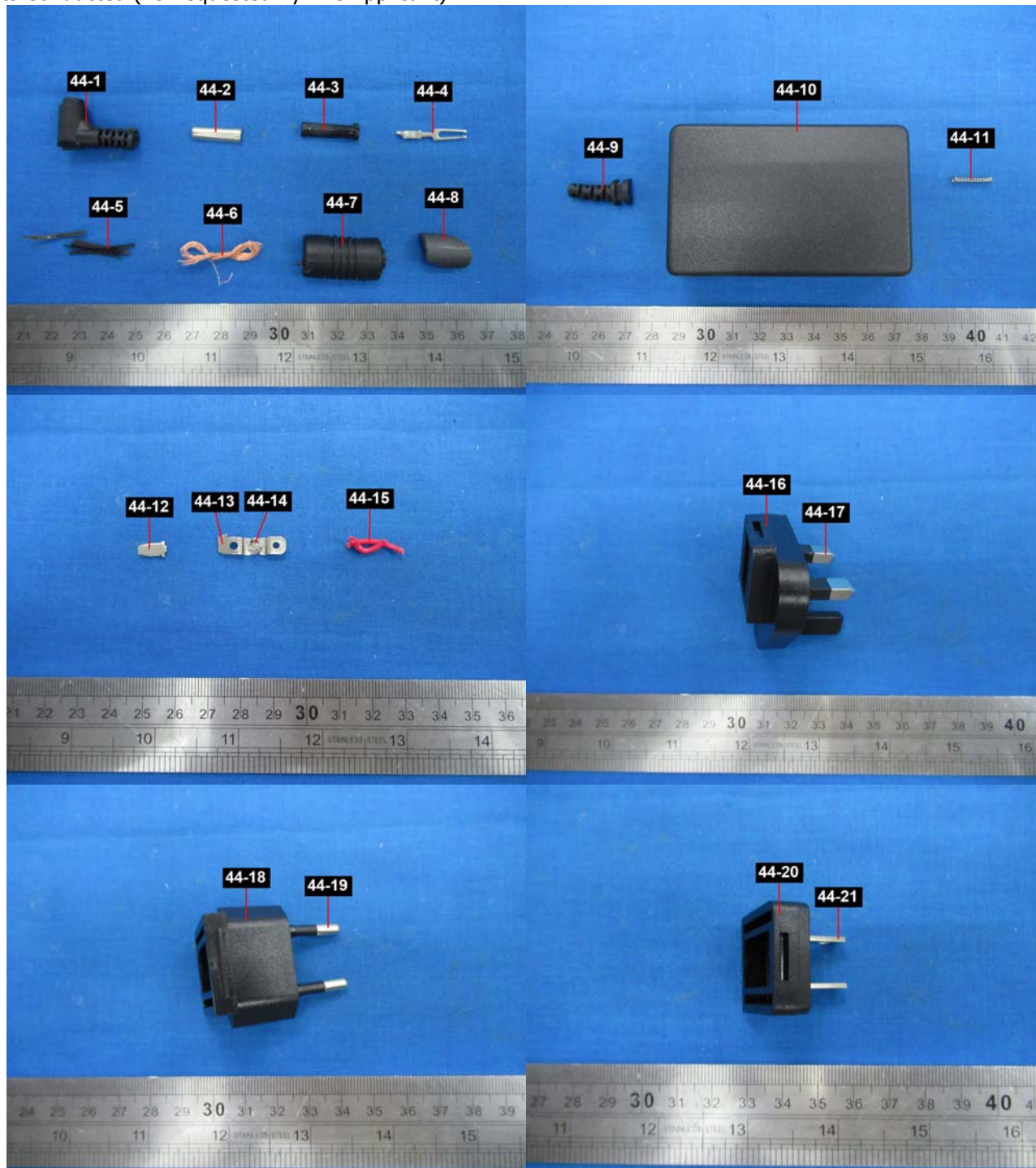
Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

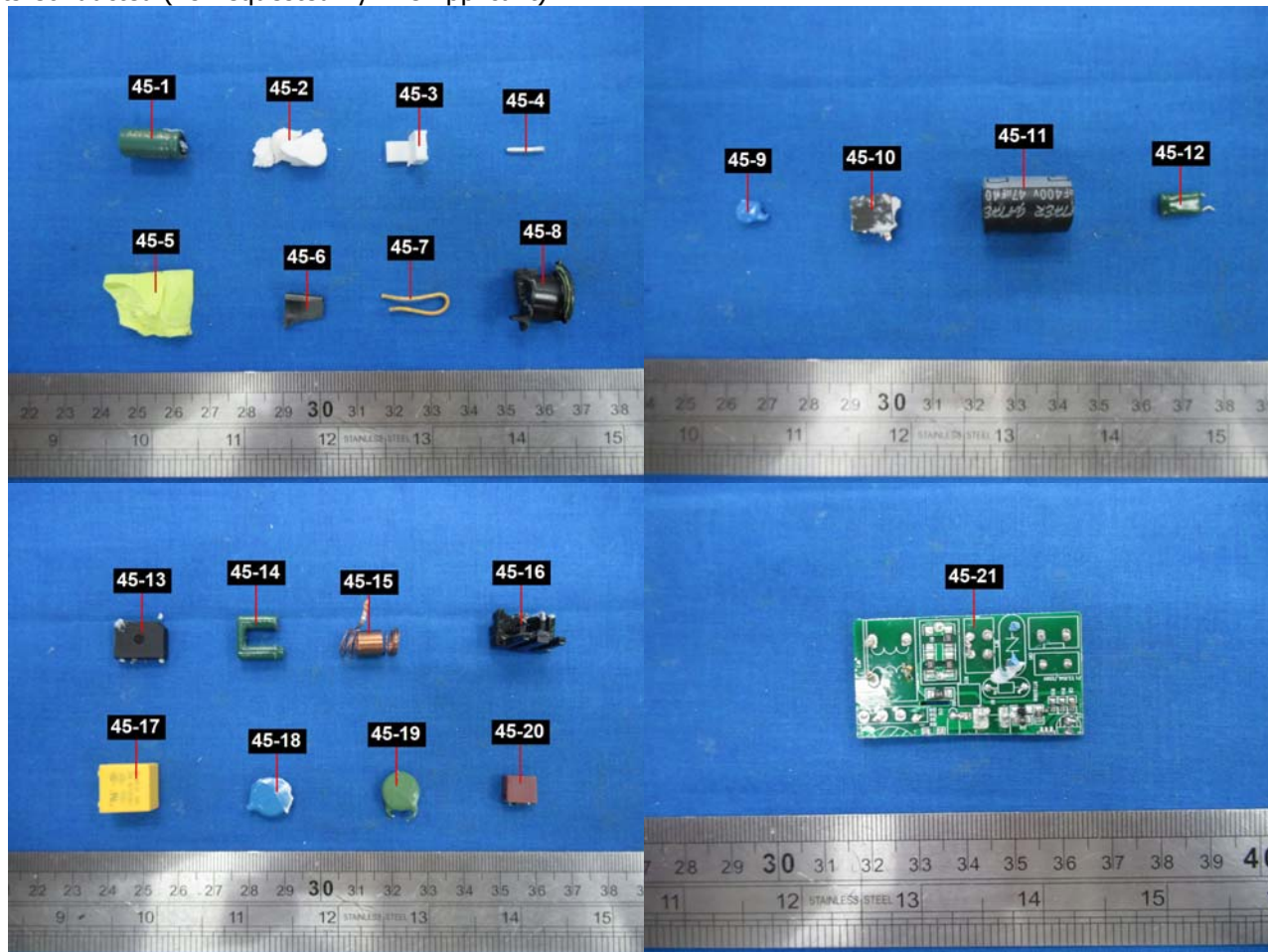
Tests Conducted (As Requested By The Applicant)



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)



Group	No	
Group1	2	Black plastic shell
	3	Transparent acrylic plate
	12	Black plastic base
	25	White plastic socket
	26-1	Black plastic jack
	37-2	Black plastic button
	37-4	White plastic socket
	37-5	Black plastic socket
	39	Black plastic ring
	42-3	Black plastic base
Group2	42-11	White plastic socket
	44-3	Black plastic socket
	44-10	Black plastic power supply housing

TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

	44-16	Black plastic plug housing
	44-18	Black plastic plug housing
	44-20	Black plastic plug housing
	45-3	White plastic base
	45-8	Black plastic base
	45-16	Black plastic base
Group3	42-14	Black plastic socket
	42-20	Black plastic insert
	44-9	Black rubber sheath
	44-15	Red rubber thread leather
Group4	21	Red thread skin
	22	Blue thread skin
	27	Yellow thread skin
	28	Black thread skin
	41-9	Red thread skin
	41-10	Black thread skin
	41-15	Green rubber thread cover
	44-1	Black rubber socket cover
	44-5	Black rubber cord leather
	44-7	Black rubber sheath
Group5	1	Black / white sticker
	4	Black rubber seal
	5	Black sponge strip
	10	Black glue
	11	White glue
	14	Orange FPC
	15	Gray line skin
	17	Transparent thread skin
	20	Black sponge
Group6	34	Blue enamelled wire
	35	White FPC
	41-1	Black rubber outer ring
	41-3	Black plastic inner ring
	41-5	Brown soft film
	41-8	Black rubber heat shrinkable tube
	45-2	White glue
	45-5	Yellow tape



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

Group7	13	Black mesh fabric
	33	Black textile cloth with double-sided adhesive tape
	38	Black textile fabric
	41-2	Black textile fabric
	41-6	Light brown mesh fabric
Group8	30-1	Transparent glass screen
	30-2	Black glass screen
	41-12	black magnet
	41-14	Silver magnet
	42-8	Green magnetic ring
	44-8	Black magnetic ring
	45-6	Black magnetic ring
	45-14	Green magnetic ring
Group9	19-1	White PCB
	26-5	Green PCB
	31	Green PCB
	42-17	Green PCB
	42-22	Blue PCB
	45-21	Green PCB
Group10	19-2	Yellow LED
	42-1	Black / silver electrolytic capacitor (small)
	42-2	Red / silver electrolytic capacitor (small)
	42-4	Black / silver electrolytic capacitor (large)
	42-5	Black inductor coil
	42-9	Black inductance coil
	42-16	Black integrated circuit
	42-18	Black integrated circuit
	42-19	Black diode
	45-1	Green electrolytic capacitor
Group11	45-7	Yellow enamelled wire
	45-9	Blue capacitor
	45-10	Black integrated circuit
	45-11	Black electrolytic capacitor
	45-12	Green capacitor
	45-13	Black chip
	45-17	Yellow capacitor



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

	45-18	Blue capacitor
	45-19	Light green capacitor
	45-20	Brown fuse
Group12	6	Long black metal screw
	7	Black metal short screw
	8	Ferrous metal screw
	9	Silver metal screw
	24	Silver metal clamp
	26-2	Silver metal plug
	26-3	Silver metal bracket
	26-4	Silver gray metal support
	32-1	Golden metal shell
	32-2	Silver metal buckle
Group13	36	Silver metal screw
	37-1	Silver metal socket housing
	37-3	Silver sheet metal
	40	Ferrous metal screw
	41-7	Ferrous metal housing
	41-11	Silver metal base
	41-13	Silver metal shell
	42-10	Silver metal bracket
	42-12	Silver metal pin
	42-13	Silver metal cover
Group14	42-21	Silver metal pin
	43	Silver metal shell
	44-2	Silver metal clip
	44-4	Silver metal insert
	44-11	Silver metal spring
	44-12	Silver sheet metal
	44-13	Silver metal link
	44-14	Silver metal spring
	45-4	Silver metal pin
Group15	16	Silver wire
	23	Silver wire
	41-4	Gold wire
	42-6	Gold wire



TEST REPORT

Number : WUXH0012223602

Tests Conducted (As Requested By The Applicant)

	42-7	Red wire
	44-6	Gold wire
	45-15	Copper wire
Group16	18	Gold metal clip
	42-15	Gold metal pin
	44-17	Silver metal plug
	44-19	Silver metal plug
	44-21	Silver metal plug

End of Report

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct.

This report shall not be reproduced except in full, without written approval of the laboratory

