

Report No : T	ST2022124	0076-6EN	Date: Jan.18,2023	Page 1 of 16		
Applicant: Address:	Address: 5th Floor, C building, No 381 Huating Road, Dalang Street, Longhua					
District, Shenzhen China.Manufacturer:SHENZHEN CAZN ELECTRONIC CO., LTDAddress:5th Floor, C building, No 381 Huating Road, Dalang Street, Longhua						
The following sa		Shenzhen China s /were submitte	d and identified on behalf of t	he clients as :		
Sample Name:		CONNECTOR				
Trademark:		CAZN				
Main Model:		E7				
Series Models:		E10, E13, E16,	E-USB, E-RJ45, E-FDDI, E-I	HDMI, E-D-SUB		
Sample Receive	ed Date:	Jan.15, 2023				
Testing Period:		Jan.15, 2023 To	Jan.18, 2023			
Testing Ferrod: Jan.13, 2023 10 Jan.18, 2023 Test Requested: Two hundred and thirty-three(233)Substances of Very High Concern (SVHC) Based on the list Published by European Chemicals Agency (REACH) on Oct.28, 2008 & Jan.13, 2010 & Mar.30, 2010 & Jun.18, 2010 & Dec.15, 2010 & Jun.20, 2011 & Dec.19, 2011 & Jun.18, 2012 & Dec. 19, 2012 & Jun. 20, 2013 Dec.16, 2013 & Mar. 3, 2014 & Jun. 16, 2014 & Dec. 17, 2014 & Jun. 15, 2015 Dec. 17, 2015 & Jun. 20, 2016&Dec. 19, 2016&Jun. 16, 2017&Dec.20,2017 & Apr.28,2018&Jun.27,2018&Jan.15,2019&Jul.16,2019&Sept.03,2019& Jun.16,2020&Jan.19,2021&Jul.08,2021&Jan.17,2022&Jun.10,2022& Jan.17,2023 for public consultation, Regarding regulation (EC) No 1907/2006 concerning the REACH.						
Test Method:		Please refer to r				
Test Result:		Please refer to r	/			
Conclusion:		published by Eu	of Substances of Very High Couropean Chemicals Agency (E No.1907/2006 concerning RE	CHA)Regarding	PASS	

Signed for and on behalf of: Safety Andy Andy Zheng **Technical Director** pprov

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Dongguan True Safety Testing Co., Ltd. Room 201, No.20, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China Tel:86-769-85088050 4001086960 E-mail:tst@tst-test.com http://www.tst-test.com



Report No : TST20221240076-6EN

Date: Jan.18,2023

Page 2 of 16

Test method and Test equipment:

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
1	Anthracene	120-12-7	0.005	N.D.	
2	4,4'-Diaminodiphenylmenthane	101-77-9	0.005	N.D.	
3	Dibuty1 phthalate (DBP)	84-74-2	0.005	N.D.	
4	5-tert-buty1-2,4,6-trinitro-m- Xylene(musk xylene)	81-15-2	0.005	N.D.	
5	Diisooctyl Phthalate (DEHP)	117-81-7	0.005	N.D.	
6	Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 (134237-51-7 , 34237-50-6, 134237-52-8)	0.005	N.D.	
7	Alkanes,C10-13,chloro(Short Chain Chlorinated Paraffins)	85535-84-8	0.01	N.D.	
8	Benzyl butyl phthalate (BBP)	85-68-7	0.005	N.D.	
9	Bis(tributyltin)oxide	56-35-9	0.005	N.D.	
10	Cobalt dichloride	7646-79-9	0.005	N.D.	N.D.
11	Diarsenic pentaoxide	1303-28-2	0.005	N.D.	N.D.
12	Diarsenic trioxide	1327-53-3	0.005	N.D.	N.D.
13	Triethyl arsenate	15606-95-8	0.005	N.D.	N.D.
14	Lead hydrogen arsenate	7784-40-9	0.005	N.D.	N.D.
15	Sodium dichromate, dihydrate	10588-01-9	0.005	N.D.	N.D.
16	Anthracene oil	90640-80-5	0.005	N.D.	
17	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	0.005	N.D.	
18	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	0.005	N.D.	
19	Anthracene oil, anthracene-low	90640-82-7	0.005	N.D.	
20	Anthracene oil, anthracene paste	90640-81-6	0.050	N.D.	
21	Diisobutyl phthalate	84-69-5	0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 3 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
22	2,4-Dinitrotoluene	121-14-2	0.005	N.D.	
23	coal tar pitch, high temperature	65996-93-2	0.050	N.D.	
24	tris(2-chloroethyl)phosphate	115-96-8	0.005	N.D.	
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	0.005	N.D.	N.D.
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	0.005	N.D.	N.D.
27	Lead chromate	7758-97-6	0.005	N.D.	N.D.
28	Acrylamide	79-06-1	0.005	N.D.	
29	Trichloroethylene	79-01-6	0.005	N.D.	
30	Boric acid	11113-50-1	0.005	N.D.	N.D.
31	Disodium tetraborate, anhydrou	12179-04-3	0.005	N.D.	N.D.
32	tetraboron disodium heptaoxide hydrate	12267-73-1	0.005	N.D.	N.D.
33	Sodium chromate	7775-11-3	0.005	N.D.	N.D.
34	Potassium chromate	7789-00-6	0.005	N.D.	N.D.
35	Ammonium dichromate	7789-09-5	0.005	N.D.	N.D.
36	Potassium dichromate	7778-50-9	0.005	N.D.	N.D.
37	Cobalt sulfate	10124-43-3	0.005	N.D.	N.D.
38	Cobalt dinitrat	10141-05-6	0.005	N.D.	N.D.
39	Cobalt carbonate	513-79-1	0.005	N.D.	N.D.
40	Cobalt diacetate	71-48-7	0.005	N.D.	N.D.
41	2-Methoxyethanol	109-86-4	0.005	N.D.	
42	2-Ethoxyethanol	110-80-5	0.005	N.D.	
43	Chromium trioxide	1333-82-0	0.005	N.D.	N.D.
	Chromic acid	7738-94-5			
44	Dichromic acid	13530-68-2	0.005	N.D.	N.D.
	Oligomers of chromicacid and dichromic		1		

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 4 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
	acid				
45	2- ethoxyethyl acetate	111-15-9	0.005	N.D.	
46	strontium chromate	7789-06-2	0.005	N.D.	N.D.
47	1,2-Benzenedicarboxylicacid,di-(C7-11)- branched and linear alkylesters	68515-42-4	0.005	N.D.	
48	Hydrazine	7803-57-8 302-01-2	0.005	N.D.	
49	1-Methyl-2-pyrrolidinone	872-50-4	0.005	N.D.	
50	1,2,3-trichloropropane	96-18-4	0.005	N.D.	
51	1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters,C7-rich	71888-89-6	0.005	N.D.	
52	Zirconia Aluminosilicate Refractory Ceramic Fibres		0.005	N.D.	N.D.
53	Calcium arsenate	7778-44-1	0.005	N.D.	N.D.
54	Bis(2-methoxyethyl) ether	111-96-6	0.005	N.D.	
55	Aluminosilicate Refractory Ceramic Fibres		0.005	N.D.	N.D.
56	Chromate, hydroxyoctaoxodizincatedi-, potassium	11103-86-9	0.005	N.D.	N.D.
57	Lead dipicrate	6477-64-1	0.005	N.D.	N.D.
58	N,N-dimethylacetamide	127-19-5	0.005	N.D.	
59	Arsenic acid	7778-39-4	0.005	N.D.	N.D.
60	2-Methoxyaniline; o-Anisidine	90-04-0	0.005	N.D.	
61	Trilead diarsenate	3687-31-8	0.005	N.D.	N.D.
62	1,2-dichloroethane	107-06-2	0.005	N.D.	
63	Pentazinc chromate octahydroxide	49663-84-5	0.005	N.D.	N.D.
64	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.005	N.D.	
65	Formaldehyde, oligomeric reaction products aniline	25214-70-4	0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 5 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
66	Bis(2-methoxyethyl) phthalate	117-82-8	0.005	N.D.	
67	Lead diazide, Lead azide	13424-46-9	0.005	N.D.	N.D.
68	Lead styphnate	15245-44-0	0.005	N.D.	N.D.
69	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.005	N.D.	
70	Phenolphthalein	77-09-8	0.005	N.D.	
71	Dichromium tris(chromate)	24613-89-6	0.005	N.D.	N.D.
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.005	N.D.	
73	1,2-dimethoxyethane;ethylene glycol dimethyl ether (EGDME)	110-71-4	0.005	N.D.	
74	Diboron trioxide	1303-86-2	0.005	N.D.	N.D.
75	Formamide	75-12-7	0.005	N.D.	
76	Lead(II)bis(methanesulfonate)	17570-76-2	0.005	N.D.	N.D.
77	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-tri azine-2,4,6(1H,3H,5H)-trione)	2451-62-9	0.005	N.D.	
78	β-TGIC(1,3,5-tris [(2Sand2R)-2,3-epoxypropyl]-1,3,5-triaz ine-2,4,6-(1H,3H,5H)-trione)	59653-74-6	0.005	N.D.	
79	4,4'-bis(dimethylamino) benzophenone(Michler's ketone)	90-94-8	0.005	N.D.	
80	N,N,N',N'-tetramethyl-4,4'-methylenedia niline (Michler's base)	101-61-1	0.005	N.D.	
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-yl idene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	0.005	N.D.	
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	0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



No: TST20221240076-6EN

Date: Jan.18,2023

Page 6 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
83	 α,α-Bis[4-(dimethylamino)phenyl] -4 (phenylamino)naphthalene -1-methanol (C.I. Solvent Blue 4) 	6786-83-0	0.005	N.D.	-
84	4,4'-bis(dimethylamino)-4"-(methylamin o)trityl alcohol	561-41-1	0.005	N.D.	
85	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3- oxazolidine	143860-04-2	0.005	N.D.	
86	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	0.005	N.D.	
87	N-methylacetamide	79-16-3	0.005	N.D.	
88	Pentalead tetraoxide sulphate	12065-90-6	0.005	N.D.	N.D.
89	Biphenyl-4-ylamine	202-177-1	0.005	N.D.	
90	Dinoseb	88-85-7	0.005	N.D.	
91	Dioxobis(stearato)trilead	12578-12-0	0.005	N.D.	N.D.
92	Lead dinitrate	10099-74-8	0.005	N.D.	N.D.
93	Tetralead trioxide sulphate	12202-17-4	0.005	N.D.	N.D.
94	Lead oxide (lead monoxide)	1317-36-8	0.005	N.D.	N.D.
95	Lead titanium trioxide	12060-00-3	0.005	N.D.	N.D.
96	4,4'-methylenedi-o-toluidine	838-88-0	0.005	N.D.	
97	Acetic acid, lead salt, basic	51404-69-4	0.005	N.D.	N.D.
98	Dimethyl sulphate	77-78-1	0.005	N.D.	
99	Furan	110-00-9	0.005	N.D.	
100	Pyrochlore, antimony lead yellow	8012-00-8	0.005	N.D.	
101	Tetraethyllead	78-00-2	0.005	N.D.	N.D.
102	[Phthalato(2-)]dioxotrilead	69011-06-9	0.005	N.D.	N.D.
103	Diethyl sulphate	64-67-5	0.005	N.D.	
104	Lead cynamidate	20837-86-9	0.005	N.D.	N.D.
105	Silicic acid, barium salt, lead-doped	68784-75-8	0.005	N.D.	N.D.

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 7 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%) A	Result (%) B
106	Trilead dioxide phosphonate	12141-20-7	0.005	N.D.	N.D.
107	o-Toluidine; 2-Aminotoluene	95-53-4	0.005	N.D.	
108	o-aminoazotoluene	97-56-3	0.005	N.D.	
109	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-03	0.005	N.D.	
110	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.005	N.D.	
111	Dibutyltin dichloride (DBT)	683-18-1	0.005	N.D.	
112	Lead Titanium Zirconium Oxide	12626-81-2	0.005	N.D.	N.D.
113	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	0.005	N.D.	
114	1-bromopropane	106-94-5	0.005	N.D.	
115	Basic lead carbonate (trilead bis(carbonate)dihydroxide)	1319-46-6	0.005	N.D.	N.D.
116	Fatty acids, C16-18, lead salts	91031-62-8	0.005	N.D.	N.D.
117	Lead tetroxide (orange lead)	1314-41-6	0.005	N.D.	N.D.
118	Sulfurous acid, lead salt, dibasic	62229-08-7	0.005	N.D.	N.D.
119	4,4'-oxydianiline and its salts	101-80-4	0.005	N.D.	
120	lead oxide sulphate	12036-76-9	0.005	N.D.	N.D.
121	Lead bis(tetrafluoroborate)	13814-96-6	0.005	N.D.	N.D.
122	Silicic acid, lead salt	11120-22-2	0.005	N.D.	N.D.
123	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	0.005	N.D.	
124	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		0.005	N.D.	-

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 8 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
125	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.005	N.D.	-
126	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	-	0.005	N.D.	
127	1,2-Diethoxyethane	629-14-1	0.005	N.D.	
128	Hexahydromethylphathalic anhydride Hexahydro-4-methylphathalic anhydride Hexahydro-1-methylphathalic anhydride Hexahydro-3-methylphathalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	0.005	N.D.	5
129	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7	0.005	N.D.	
130	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.005	N.D.	
131	N-pentyl-isopentylphtalate		0.005	N.D.	
132	Heptacosafluorotetradecanoic acid	376-06-7	0.005	N.D.	
133	Pentacosafluorotridecanoic acid	72629-94-8	0.005	N.D.	
134	Henicosafluoroundecanoic acid	2058-94-8	0.005	N.D.	
135	Tricosafluorododecanoic acid	307-55-1	0.005	N.D.	
136	Methoxy acetic acid	625-45-6	0.005	N.D.	
137	Diisopentylphthalate	605-50-5	0.005	N.D.	
138	N,N-dimethylformamide; dimethyl formamide	68-12-2	0.005	N.D.	
139	Cadmium	7440-43-9	0.005	N.D.	N.D.
140	Cadmium oxide	1306-19-0	0.005	N.D.	N.D.
141	Dipentyl phthalate (DPP)	131-18-0	0.005	N.D.	
142	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear		0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Page 9 of 16

ort No : TST20221240076-6EN

Date: Jan.18,2023

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
	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	0.005	N.D.	
144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.005	N.D.	
145	Cadmium Sulfide	1306-23-6	0.005	N.D.	N.D.
146	Di-N-Hexyl Phthalate	84-75-3	0.005	N.D.	
147	Direct Red 28	573-58-0	0.005	N.D.	
148	Direct Black 38	1937-37-7	0.005	N.D.	
149	Ethlenethiourea	96-45-7	0.005	N.D.	
150	Acetic Acid	301-04-2	0.005	N.D.	N.D.
151	Trixylyl Phosphate	25155-23-1	0.005	N.D.	
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4.	0.005	N.D.	
153	Cadmium chloride	10108-64-2.	0.005	N.D.	N.D.
154	Sodium perborate; perboric acid, sodium salt		0.005	N.D.	N.D.
155	Sodium peroxometaborate	7632-4-4	0.005	N.D.	N.D.
156	2-benzotriazol-2-yl-4,6-di-tert-butylphen ol (UV-320)	3846-71-7	0.005	N.D.	N.D.
157	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dit hia-4-stannatetradecanoate (DOTE)	15571-58-1	0.005	N.D.	N.D.
158	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dit hia-4-stannatetradecanoate and		0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Io: TST20221240076-6EN

Date: Jan.18,2023

Page 10 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%) A	Result (%) B
	2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxo ethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithi a-4-stannatetradecanoate (reaction mass of DOTE and MOTE)				
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentyl phenol (UV-328)	25973-55-1	0.005	N.D.	
160	Cadmium fluoride	7790-79-6	0.005	N.D.	
161	Cadmium sulphate	10124-36-4, 31119-53-6	0.005	N.D.	
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	68515-51-5, 68648-93-1	0.005	N.D.	-
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] orany combination thereof]		0.005	N.D.	
164	Nitrobenzene	98-95-3	0.005	N.D.	
165	4-di-tert-butyl-6-(5-chlorobenzotriazol-2 -yl)phenol	3864-99-1	0.005	N.D.	
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6 -(sec-butyl)phenol	136437-37-3	0.005	N.D.	
167	3-propanesultone	1120-71-4	0.005	N.D.	
168	Perfluorononan-1-oic acid	375-95-1 21049-39-8 4149-60-4	0.005	N.D.	
169	Benzo(a)pyrene	50-32-8	0.005	N.D.	
170	Bisphenol A	80-05-7	0.005	N.D.	
171	Nonadecafluorodecanoic acid (PFDA)	335-76-2	0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



: TST20221240076-6EN

Date: Jan.18,2023

Page 11 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
	and its sodium and ammonium salts				
172	4-heptylphenol,branched and linear(4-HPbl)		0.005	N.D.	-
173	4-tert-Amylphenol (PTAP)	80-46-6	0.005	N.D.	
174	Perfluorohexane-1-sulfonic acid and its salts (PFHxS)		0.005	N.D.	
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecach loropentacyclo[12.2.1.16,9.02,13.05,10]o ctadeca-7,15-diene("DechloranePlus"TM)[coveringanyofitsindividualanti-andsyn- isomersoranycombinationthereof].		0.050	N.D.	
176	Benz[a]anthracene	56-55-3	0.050	N.D.	
177	Cadmiumnitrate	10325-94-7	0.050	N.D.	N.D.
178	Cadmiumcarbonate	513-78-0	0.050	N.D.	N.D.
179	Cadmiumhydroxide	21041-95-2	0.050	N.D.	N.D.
180	Chrysene	218-01-9	0.050	N.D.	N.D.
181	Reactionproductsof1,3,4-thiadiazolidine- 2,5-dithione,formaldehydeand4-heptylph enol,branchedandlinear(RP-HP)[with≥0. 1%w/w4-heptylphenol,branchedand linear].		0.050	N.D.	
182	1,2,4-tricarboxylic acid 1,2 anhydride(trimellitic anhydride)	209-008-0	0.005	N.D.	
183	Dicyclohexyl phthalate(DCHP)	201-545-9	0.005	N.D.	
184	Benzo (g hi) perylene	191-24-2	0.005	N.D.	
185	Decamethylcyclopentasiloxane(D5)	541-02-6	0.005	N.D.	
186	Disodium octaborate	12008-41-2	0.001	N.D.	N.D.
187	Dodecylmethylcyclohexasiloxane(D6)	540-97-6	0.005	N.D.	
188	Ethylenediamine	107-15-3	0.005	N.D.	
189	Lead	7439-92-1	0.001	N.D.	N.D.

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Dongguan True Safety Testing Co., Ltd.



Page 12 of 16

: TST20221240076-6EN

Date: Jan.18,2023

			MDL	Result (%)	Result (%)
No.	Test Item	CAS No.	(%)	A	B
190	Octacyclotetrasiloxane (D4)	556-67-2	0.005	N.D.	
191	Terphenyl hydrogenated	61788-32-7	0.005	N.D.	
192	2,2-bis(4'-hydroxyphenyl)-4-methylpenta ne	6807-17-6	0.005	N.D.	
193	Benzo[k]fluoranthene	207-08-9	0.005	N.D.	
194	Fluoranthene	206-44-0	0.005	N.D.	
195	Phenanthrene	85-01-8	0.005	N.D.	
196	Pyrene	129-00-0	0.005	N.D.	
197	1,7,7-trimethyl-3-(phenylmethylene)bicy clo[2.2.1]heptan-2-one	15087-24-8	0.005	N.D.	
198	HFPO-DA 2,3,3,3-tetrafluoro-2-(heptafluoropropox y)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.005	N.D.	-
199	2-Methoxyethyl Acetate	110-49-6	0.005	N.D.	
200	Tris(4-nonylphenyl,branched and linear) Phosphite(TNPP)with≥0.1%w/w of 4-nonylphenol,branched and linear (4-NP)	-	0.005	N.D.	-
201	4-tert-Butylphenol(PTBP)	98-54-4	0.005	N.D.	
202	2-Benzyl-2-Dimethylamino-1-(4'-Morph olinylphenyl)Butanone	119313-12-1	0.005	N.D.	
203	2-Methyl-1-(4-Methylthiophenyl)-2-Mor pholinyl-1-Propan-1-One	71868-10-5	0.005	N.D.	
204	Diisohexyl Phthalate	71850-09-4	0.005	N.D.	
205	Perfluorobutane Sulfonic Acid (Pfbs) And Its Salts		0.005	N.D.	-
206	1-vin 1072-63-ylimidazole	1072-63-5	0.005	N.D.	
207	2-methylimidazole	693-98-1	0.005	N.D.	
208	Butyl 4-hydroxybenzoate	94-26-8	0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Page 13 of 16

No: TST20221240076-6EN

Date: Jan.18,2023

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
209	Dibutylbis(pentane-2,4-dionato-O,O'tin)	22673-19-4	0.005	N.D.	-
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.005	N.D.	
211	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		0.005	N.D.	
212	1,4-dioxane	123-91-1	0.005	N.D.	
213	2,2-bis(bromomethyl)propane1,3-diol(B MP) 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 36483-57-5/1 522-92-5 96-13-9	0.005	N.D.	
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers		0.005	N.D.	
215	4,4'-(1-mentylpropylidene)bisphenol(bis phenol B)	77-40-7	0.005	N.D.	
216	Glutaral	111-30-8	0.005	N.D.	
217	Medium-chain chlorinated paraffins(MCCP)[UVCB substances consisting of more than or equal to 80% linear chloroalkaneas with carbon chain lengths within the tange from C14 to C17]		0.005	N.D.	
218	Orthoboric acid, sodium salt	13840-56-7	0.005	N.D.	
219	Phenol,alkylation products(mainly in paraposition)with C12-rich branched or linear alkyl chains from oligomerisation,covering any individual isomers and/or combinations there of(PDDP)		0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Test Report

Date: Jan.18,2023

Page 14 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%)	Result (%) B
220	(\pm) -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)		0.005	N.D.	
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cres	119-47-1	0.005	N.D.	
222	S-(tricyclo(5.2.1.0'2,6)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	0.005	N.D.	
223	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.005	N.D.	
224	N-(hydroxymethyl)acrylamide	924-42-5	0.005	N.D.	÷
225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-trib romobenzene]	37853-59-1	0.005	N.D.	
226	2,2',6,6'-tetrabromo-4,4'-isopropylidened iphenol	79-94-7	0.005	N.D.	
227	4,4'-sulphonyldiphenol	80-09-1	0.005	N.D.	
228	Barium diboron tetraoxide	13701-59-2	0.005	N.D.	
229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof Bis(2-ethylhexyl) tetrabromophthalate		0.005	N.D.	-
230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.005	N.D.	
231	Melamine	108-78-1	0.005	N.D.	
232	Perfluoroheptanoic acid and its salts Sodium perfluoroheptanoate potassium perfluoroheptanoate Ammonium perfluoroheptanoate Perfluoroheptanoic acid		0.005	N.D.	
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		0.005	N.D.	

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Dongguan True Safety Testing Co., Ltd.



Report No : TST20221240076-6EN

Date: Jan.18,2023

Page 15 of 16

No.	Test Item	CAS No.	MDL (%)	Result (%) A	Result (%) B
	2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoro propyl)morpholine				

Note:

1. "*"=Calculated concentration of bis(tributyltin)oxide TBTO is based on the identified tributyltin, TBT results. The result is screening testing of TBTO and other salts under current technology.

2. "**"= Calculated concentration of cobalt dichloride is based on the identified heavy metal and anion result. Calculated concentration of diarsenic pentaoxide, diarsenic trioxide, sodium dichromate, dehydrate, Lead hydrogen arsebnate and triethyl arsenate are based on the identified heavy matal result.

3.Test Method : Analyzed by ICP-AES,UV-VIS,GC-MS,HPLC-DAD/MS and ColorimetricMethod.

4. A= Nonmetallic material; B=Metallic material

5.MDL = Method Detection Limit

6.N.D.= No Detection(<MDL)

Remarks:

1.In accordance Regulation (EC) No. 1907/2006, any producer or importer of articles shall notify REACH, In accordance paragraph 4 of Article 7, if a substance meets the crteria in Article 57 and is identified in accordance Article 59 (1) of the Regulation, namely (a) the substance is present in those article in quantities totaling over one ton per producer per year; and (b) the substance is present in those articles higher than 0.1% weight by weight (w/w).

2.Article 33 of Regulation (EC) No.1907/2006 requires supplier of an article containing a substance meets the criteria in Article 57 and identified in accordance Article 59(1) in a concertration higher than 0.1% weight by weight (w/w) shall provide the recipient of the article sufficient information, available to the supplier, to allow safe use the article including, as a minimum, the name of that.

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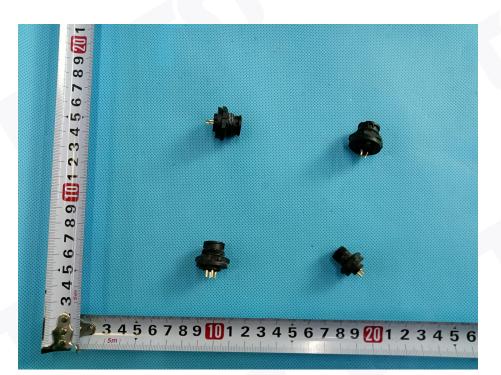


: TST20221240076-6EN

Date: Jan.18,2023

Page 16 of 16

Sample Photo:



*** End of Report ***

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