

CPST

Test Report

No. C200806004002

Date: Aug 24, 2020

Page 1 of 18

Applicant: Waterpulse(Shanghai)Industrial Co.,Ltd

Applicant Address: 101, Building 1, No.1501 Jin Sui Road, Pudong New Area, Shanghai China

The following samples were submitted and identified on behalf of the clients as

Sample Name: Waterpulse wash bottle
Main Test Model: YT-300
Model Reference: YT-300A, YT-500, YT-150, YT-200, ED-300, ED-350, ED-400, ED-450, ED-460, ED-550
Trademark: Waterpulse
Manufacturer: Waterpulse(Shanghai)Industrial Co.,Ltd
Manufacturer address: 101, Building 1, No.1501 Jin Sui Road, Pudong New Area, Shanghai China
CPST Internal Reference No.: C200806004
Sample Received Date: Aug 06, 2020
Test Period: Aug 06, 2020 to Aug 24, 2020

CONCLUSION :

<u>TESTED SAMPLES</u>	<u>TEST ITEM</u>	<u>RESULT</u>
Waterpulse wash bottle	1.As specified 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 Chemical Agency (ECHA) on and before Jun 25, 2020 published by European Chemical Agency (ECHA) regarding regulation (EC) No.1907/2006 concerning the REACH. According to the specified scope and analytical techniques, concentrations of SVHC(209 SVHC) are less than 0.1%(w/w) in the sample.	PASS

Signed for and on behalf of
Euronex (Dongguan) Consumer Products Testing Service Co., Ltd

WRITTEN BY :

Iris Chan

Chen Zhi Qing, Iris
Report writer

REVIEWED BY :

Sunshine Liu

Liu Xiao Fang, Sunshine
Report Reviewer

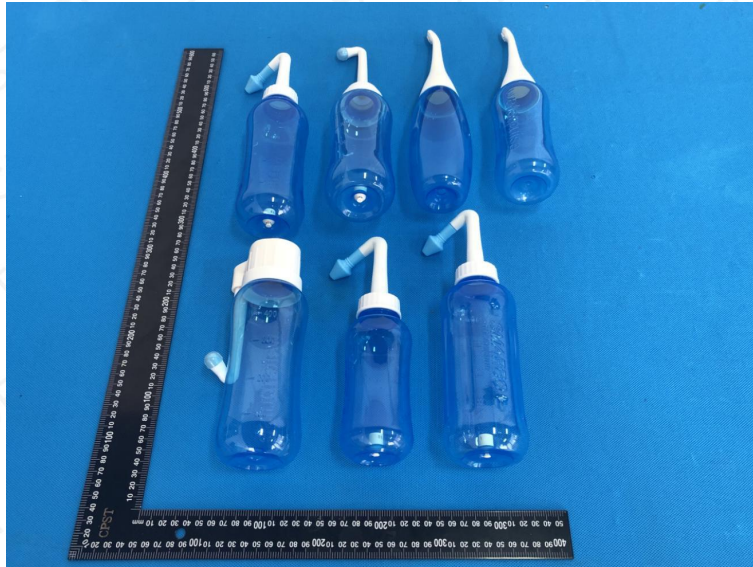
APPROVED BY :

Will Pan

Pan Jian Ding, Will
Technical Supervisor

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

Photo of the Submitted Sample



Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

Test Result(s):

Tested components : Waterpulse wash bottle (Except for gaskets)

Chemical Substance	Results %(w/w)
All Tested 209 SVHCs in Chemical List	N.D.

Note:

1. SVHC = Substances of Very High Concern
2. % = percentage by weight
3. N.D. = Not Detected (<Report Limit)
4. RL = Report Limit = 0.020%
5. ** According to the 5.2.1 item of the second version of ECHA "Guidance on requirements for substances in articles", 2011, the selected test methods only show the existence of certain elements rather than the existence of substances, using additional measurements to screen for the existence and identification of substances in a sample when necessary.
6. Report Results: based on measurements in most cases will identify the chemical constituents in the sample but not necessarily "the substance" which were originally used to produce the article, professional consults, products information, testing processes, features of materials, characteristics of the SVHC and chemical analysis etc to obtain the assessments results according to the 5.2 item of the second version of ECHA "Guidance on requirements for substances in articles", 2011.
7. Report Limit: Be obtained from the uncertainty, the 0.1 % threshold and the ECHA "Guidance on requirements for substances in articles".
8. In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify the European Chemicals Agency(ECHA), In accordance with Article 59(1) of the Regulation if:
-the substance is present in those articles in quantities totaling over one ton per producer or importer per year;
-the substance is present in those articles above a concentration of 0.1% weight by weight(w/w).
9. Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% 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.

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

209 SVHCs Chemical List, Test Method and Instrument:

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
First batch				
1	Anthracene	AfPS ProdSG:2014 GC-MS	120-12-7	204-371-1
2	4,4'-Diaminodiphenylmethane	EPA 3550C:2007& EPA 8270D:2014 GC-MS	101-77-9	202-974-4
3	Dibutyl phthalate (DBP)	EN 14372:2004 GC-MS	84-74-2	201-557-4
4	Bis(2-ethylhexyl)phthalate (DEHP)		117-81-7	204-211-0
5	Benzyl butyl phthalate (BBP)		85-68-7	201-622-7
6	Bis(tributyltin)oxide (TBTO)	ISO17353:2004(E) GC-MS	56-35-9	200-268-0
7	5-tert-butyl-2,4,6-trinitro-m-xylene	EPA 3550C:2007& EPA 8270D:2014 GC-MS	81-15-2	201-329-4
8	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: (α-HBCDD, β-HBCDD, γ-HBCDD)		25637-99-4 3194-55-6 (134237-51-7 134237-50-6 134237-52-8)	247-148-4 221-695-9
9	Alkanes, C10-13 chloro (short chain chlorinated paraffins, SCCP)		85535-84-8	287-476-5
10	Lead hydrogen arsenate**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	7784-40-9	232-064-2
11	Triethyl arsenate**		15606-95-8	427-700-2
12	Diarsenic pentaoxide **		1303-28-2	215-116-9
13	Diarsenic trioxide**		1327-53-3	215-481-4
14	Cobalt dichloride**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 &EN14582:2016 ICP-OES & IC	7646-79-9	231-589-4
15	Sodium dichromate**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7789-12-0 10588-01-9	234-190-3
Second batch				

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
16	Anthracene oil	AfPS ProdSG:2014 GC-MS	90640-80-5	292-602-7
17	Anthracene oil, anthracene paste, distn. Lights		91995-17-4	295-278-5
18	Anthracene oil, anthracene paste, anthracene fraction		91995-15-2	295-275-9
19	Anthracene oil, anthracene-low		90640-82-7	292-604-8
20	Anthracene oil, anthracene paste		90640-81-6	292-603-2
21	Diisobutyl phthalate (DIBP)	EN 14372:2004 GC-MS	84-69-5	201-553-2
22	2,4-Dinitrotoluene (2,4-DNT)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	121-14-2	204-450-0
23	Lead chromate **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7758-97-6	231-846-0
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) **		12656-85-8	235-759-9
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **		1344-37-2	215-693-7
26	Pitch, coal tar, high temp.	AfPS ProdSG:2014 GC-MS	65996-93-2	266-028-2
27	Tris(2-chloroethyl) phosphate(TCEP)	EPA 3540C:1996& EPA 8270D:2014 GC-MS	115-96-8	204-118-5
28	Acrylamide	EPA 3550C:2007& EPA 8321B:2007 HPLC	79-06-1	201-173-7
Third batch				
29	Trichloroethylene	EPA 3550C:2007& EPA 8270D:2014 GC-MS	79-01-6	201-167-4
30	Boric acid **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	10043-35-3 11113-50-1	233-139-2 234-343-4
31	Disodium tetraborate, anhydrous **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	1330-43-4 12179-04-3 1303-96-4	215-540-4
32	Tetraboron disodium heptaoxide, hydrate **		12267-73-1	235-541-3

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.	
33	Sodium chromate **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES&UV-Vis	7775-11-3	231-889-5	
34	Potassium chromate **		7789-00-6	232-140-5	
35	Ammonium dichromate **		7789-09-5	232-143-1	
36	Potassium dichromate **		7778-50-9	231-906-6	
Fourth batch					
37	Chromium trioxide **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES&UV-Vis	1333-82-0	215-607-8	
38	2-Methoxyethanol	EPA 3550C:2007& EPA 8270D:2014 GC-MS	109-86-4	203-713-7	
39	2-Ethoxyethanol		110-80-5	203-804-1	
40	Cobalt(II) diacetate **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	71-48-7	200-755-8	
41	Cobalt(II) carbonate **		513-79-1	208-169-4	
42	Cobalt(II) dinitrate **		10141-05-6	233-402-1	
43	Cobalt(II) sulphate **		10124-43-3	233-334-2	
44	Acids generated from chromium trioxide and their oligomers Group containing:	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	Chromic acid**	7738-94-5	231-801-5
			Dichromic acid**	13530-68-2	236-881-5
			Oligomers of chromic acid and dichromic acid**	-	-
Fifth batch					
45	2-ethoxyethyl acetate	EPA 3550C:2007& EPA 8270D:2014 GC-MS	111-15-9	203-839-2	
46	Strontium chromate**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	7789-06-2	232-142-6	

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	EN 14372:2004 GC-MS	68515-42-4	271-084-6
48	Hydrazine	EPA 3550C:2007& EPA 8270D:2014 GC-MS	7803-57-8 302-01-2	206-114-9
49	1-methyl-2-pyrrolidone		872-50-4	212-828-1
50	1,2,3-trichloropropane		96-18-4	202-486-1
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	EN 14372:2004 GC-MS	71888-89-6	276-158-1
Sixth batch				
52	Dichromium tris(chromate)**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES & UV-Vis	24613-89-6	246-356-2
53	Potassium hydroxyoctaoxodizincate di-chromate**		11103-86-9	234-329-8
54	Pentazinc chromate octahydroxide **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	49663-84-5	256-418-0
55	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	EPA 3550C:2007& EPA 8321B:2007 HPLC	25214-70-4	500-036-1
56	Bis(2-methoxyethyl) phthalate (DMEP)	EN 14372:2004 GC-MS	117-82-8	204-212-6
57	2-Methoxyaniline; o-Anisidine	EPA 3550C:2007& EPA 8270D:2014 GC-MS	90-04-0	201-963-1
58	4-(1,1,3,3-tetramethylbutyl) phenol, (4-tert-Octylphenol)		140-66-9	205-426-2
59	1,2-Dichloroethane		107-06-2	203-458-1
60	Bis(2-methoxyethyl) ether		111-96-6	203-924-4
61	Arsenic acid**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	7778-39-4	231-901-9
62	Calcium arsenate**		7778-44-1	231-904-5
63	Trilead diarsenate**		3687-31-8	222-979-5
64	N,N-dimethylacetamide (DMAC)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	127-19-5	204-826-4

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
65	Phenolphthalein	EPA 3550C:2007& EPA 8321B:2007 HPLC	77-09-8	201-004-7
66	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	101-14-4	202-918-9
67	Lead azide; Lead diazide**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	13424-46-9	236-542-1
68	Lead styphnate**		15245-44-0	239-290-0
69	Lead dipicrate**		6477-64-1	229-335-2
70	Aluminosilicate Refractory Ceramic Fibres (RCF)**		-	-
71	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)**		-	-
Seventh batch				
72	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	112-49-2	203-977-3
73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)		110-71-4	203-794-9
74	Diboron trioxide**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	1303-86-2	215-125-8
75	Lead(II)bis(methanesulfonate)**		17570-76-2	401-750-5
76	Formamide	EPA 3550C:2007& EPA 8270D:2014 GC-MS	75-12-7	200-842-0
77	1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (TGIC)	EPA 3550C:2007& EPA 8321B:2007 HPLC	2451-62-9	219-514-3
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
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	90-94-8	202-027-5
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)		101-61-1	202-959-2

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	EPA 3550C:2007& EPA 8321B:2007 HPLC	548-62-9	208-953-6
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]		2580-56-5	219-943-6
83	α,α-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]		6786-83-0	229-851-8
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]		561-41-1	209-218-2
Eighth batch				
85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	IEC 62321-6:2015 GC-MS	1163-19-5	214-604-9
86	Pentacosafuorotridecanoic acid	EPA 3550C:2007& EPA 8321B:2007 HPLC	72629-94-8	276-745-2
87	Tricosafuorododecanoic acid	EPA 3550C:2007& EPA 8321B:2007 HPLC	307-55-1	206-203-2
88	Henicosafuoroundecanoic acid		2058-94-8	218-165-4
89	Heptacosafuorotetradecanoic acid		376-06-7	206-803-4

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	-	-
91	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]		-	-
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	EPA 3550C:2007& EPA 8321B:2007 HPLC	123-77-3	204-650-8
93	Hexahydromethylphthalic anhydride Hexahydro-4-methylphthalic anhydride Hexahydro-1-methylphthalic anhydride Hexahydro-3-methylphthalic anhydride	EPA 3550C:2007& EPA 8270D:2014 GC-MS	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1
94	Cyclohexane-1,2-dicarboxylic anhydride	EPA 3550C:2007& EPA 8270D:2014 GC-MS	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9
95	Methoxy acetic acid		625-45-6	210-894-6
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear		84777-06-0	284-032-2
97	Diisopentylphthalate (DIPP)	EN 14372:2004 GC-MS	605-50-5	210-088-4
98	N-pentyl-isopentylphthalate		776297-69-9	-
99	1,2-diethoxyethane	EPA 3550C:2007& EPA 8270D:2014 GC-MS	629-14-1	211-076-1
100	N,N-dimethylformamide		68-12-2	200-679-5
101	Dibutyltin dichloride (DBTC)	ISO 17353:2004(E) GC-MS	683-18-1	211-670-0
102	Acetic acid, lead salt, basic**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	51404-69-4	257-175-3
103	Trilead bis(carbonate) dihydroxide**		1319-46-6	215-290-6
104	Lead oxide sulfate**		12036-76-9	234-853-7
105	[Phthalato(2-)]dioxotrilead **		69011-06-9	273-688-5

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrals to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
106	Dioxobis(stearato)trilead **	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	12578-12-0	235-702-8
107	Fatty acids, C16-18, lead salts**		91031-62-8	292-966-7
108	Lead bis(tetrafluoroborate)**		13814-96-5	237-486-0
109	Lead cyanamide**		20837-86-9	244-073-9
110	Lead dinitrate**		10099-74-8	233-245-9
111	Lead oxide (lead monoxide)**		1317-36-8	215-267-0
112	Lead tetroxide (orange lead)**		1314-41-6	215-235-6
113	Lead titanium trioxide**		12060-00-3	235-038-9
114	Lead Titanium Zirconium Oxide**		12626-81-2	235-727-4
115	Pentalead tetraoxide sulphate**		12065-90-6	235-067-7
116	Pyrochlore, antimony lead yellow**		8012-00-8	232-382-1
117	Silicic acid, barium salt, lead-doped**		68784-75-8	272-271-5
118	Silicic acid, lead salt**		11120-22-2	234-363-3
119	Sulfurous acid, lead salt, dibasic**		62229-08-7	263-467-1
120	Tetraethyllead**		78-00-2	201-075-4
121	Tetralead trioxide sulphate**		12202-17-4	235-380-9
122	Trilead dioxide phosphonate**		12141-20-7	235-252-2
123	Furan		EPA 3550C:2007& EPA 8270D:2014 GC-MS	110-00-9
124	Methyloxirane (Propylene oxide)	EPA 3550C:2007& EPA 8270D:2014 HS-GC-MS	75-56-9	200-879-2
125	Diethyl sulphate	EPA 3550C:2007& EPA 8321B:2007 HPLC	64-67-5	200-589-6
126	Dimethyl sulphate		77-78-1	201-058-1
127	3-ethyl-2-methyl-2-(3-methylbutyl)- 1,3-oxazoli dine	EPA 3550C:2007& EPA 8270D:2014 GC-MS	143860-04-2	421-150-7
128	Dinoseb		88-85-7	201-861-7
129	4,4'-methylenedi-o-toluidine		838-88-0	212-658-8
130	4,4'-oxydianiline and its salts		101-80-4	202-977-0
131	4-aminoazobenzene		60-09-3	200-453-6
132	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	EPA 3550C:2007& EPA 8270D:2014	95-80-7	202-453-1

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
133	6-methoxy- <i>m</i> -toluidine (<i>p</i> -cresidine)	GC-MS	120-71-8	204-419-1
134	Biphenyl-4-ylamine		92-67-1	202-177-1
135	<i>o</i> -aminoazotoluene [(4- <i>o</i> -tolylazo- <i>o</i> -toluidine)]		97-56-3	202-591-2
136	<i>o</i> -toluidine		95-53-4	202-429-0
137	N-methylacetamide	EPA 3550C:2007 & EPA 8270D:2014 GC-MS	79-16-3	201-182-6
138	1-bromopropane (n-propyl bromide)	EPA 3550C:2007 & EPA 8270D:2014 HS-GC-MS	106-94-5	203-445-0
Ninth batch				
139	4-Nonylphenol, branched 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]	EPA 3550C:2007 & EPA 8270D:2014 GC-MS	-	-
140	Cadmium**	EPA 3050B:1996 & EPA 3052:1996 & EPA 6010C:2007 ICP-OES	7440-43-9	231-152-8
141	Cadmium oxide**		1306-19-0	215-146-2
142	Ammonium pentadecafluorooctanoate (APFO)	EPA 3550C:2007 & EPA 8321B:2007 HPLC	3825-26-1	223-320-4
143	Pentadecafluorooctanoic acid (PFOA)		335-67-1	206-397-9
144	Dipentyl phthalate (DPP)	EN 14372:2004 GC-MS	131-18-0	205-017-9
Tenth batch				
145	Cadmium sulphide**	EPA 3050B:1996 & EPA 3052:1996 & EPA 6010C:2007 ICP-OES	1306-23-6	215-147-8
146	Dihexyl phthalate(DnHP)	EN 14372:2004 GC-MS	84-75-3	201-559-5
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)bis(4-aminonaphthalene-1-sulpho nate) (C.I. Direct Red 28)	EPA 3550C:2007 & EPA 8321B:2007 HPLC	573-58-0	209-358-4

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl) azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthale ne-2,7-disulphonate (C.I. Direct Black 38)		1937-37-7	217-710-3
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	EPA 3550C:2007& EPA 8270D:2014 GC-MS	96-45-7	202-506-9
150	Trixylyl phosphate		25155-23-1	246-677-8
151	Lead di(acetate)**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	301-04-2	206-104-4
Eleventh batch				
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	EN 14372:2004 GC-MS	68515-50-4	271-093-5
153	Cadmium chloride**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	10108-64-2	233-296-7
154	Sodium perborate; perboric acid, sodium salt**		-	239-172-9 234-390-0
155	Sodium peroxometaborate**		7632-04-4	231-556-4
Twelfth batch				
156	2-(2H-benzotriazol-2-yl)-4,6-ditertp entylphenol (UV-328)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	25973-55-1	247-384-8
157	2-benzotriazol-2-yl-4,6-di-tert-butyl phenol (UV-320)		3846-71-7	223-346-6
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, 5-dithia-4-stannatetradecanoate (DOTE)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	15571-58-1	239-622-4
159	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)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	-	-

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
160	Cadmium fluoride**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	7790-79-6	232-222-0
161	Cadmium sulphate**		10124-36-4 31119-53-6	233-331-6
Thirteenth batch				
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)	EPA 3550C:2007& EPA 8270D:2014 GC-MS	68515-51-5 68648-93-1	271-094-0 272-013-1
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]		-	-
Fourteenth batch				
164	1,3-propanesultone	EPA 3540C:1996, GC-FID	1120-71-4	214-317-9
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	EPA 3540C:1996& EPA 8321B:2007, HPLC	3864-99-1	223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)		36437-37-3	253-037-1
167	Nitrobenzene	EPA 3540C:1996, GC-FID	98-95-3	202-716-0
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-h eptadecafluorononanoic acid and its sodium and ammonium salts	EPA 3540C:1996& EPA 8321B:2007, LC-MS	375-95-1, 21049-39-8 4149-60-4	206-801-3
Fifteenth batch				
169	Benzo[def]chrysene (Benzo[a]pyrene)	AfPS ProdSG:2014 GC-MS	50-32-8	200-028-5
Sixteenth batch				
170	4,4'-isopropylidenediphenol (bisphenol A)	EPA 3550C:2007& EPA 8321B:2007, HPLC	80-05-7	201-245-8

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
171	4-tert-pentylphenol (PTAP)		80-46-6	201-280-9
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 thereof]	EPA 3550C:2007& EPA 8270D:2014 GC-MS	-	-
173	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	EPA 3550C:2007& EPA 8321B:2007, HPLC	3108-42-7 335-76-2 3830-45-3	- 206-400-3 221-470-5
Seventeenth batch				
174	Perfluorohexane-1-sulphonic acid and its salts	EPA 3550C:2007& EPA 8270D:2014 GC-MS	355-46-4	206-587-1
Eighteenth batch				
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16.9.02.13.05.10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof]	EPA 8270D:2014 GC-MS	-	-
176	Benz[a]anthracene	AfPS ProdSG:2014 GC-MS	56-55-3	200-280-6
177	Cadmium nitrate**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	10325-94-7	233-710-6
178	Cadmium carbonate**		513-78-0	208-168-9
179	Cadmium hydroxide**		21041-95-2	244-168-5
180	Chrysene	AfPS ProdSG:2014 GC-MS	218-01-9	205-923-4

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear]	EPA 8270D:2014 GC-MS	-	-
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	EPA 8270D:2014 GC-MS	552-30-7	209-008-0
183	Dicyclohexyl phthalate (DCHP)	EPA 8270D:2014 GC-MS	84-61-7	201-545-9
Nineteenth batch				
184	Benzo[ghi]perylene	AfPS ProdSG:2014 GC-MS	191-24-2	205-883-8
185	Decamethylcyclopentasiloxane (D5)	EPA 8270D:2014 GC-MS	541-02-6	208-764-9
186	Disodium octaborate**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	12008-41-2	234-541-0
187	Dodecamethylcyclohexasiloxane (D6)	EPA 8270D:2014 GC-MS	540-97-6	208-762-8
188	Ethylenediamine		107-15-3	203-468-6
189	Lead**	EPA 3050B:1996& EPA 3052:1996& EPA 6010C:2007 ICP-OES	7439-92-1	231-100-4
190	Octamethylcyclotetrasiloxane (D4)	EPA 8270D:2014 GC-MS	556-67-2	209-136-7
191	Terphenyl hydrogenated		61788-32-7	262-967-7
192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	EPA 8270D:2014 GC-MS	15087-24-8	239-139-9
Twentieth batch				
193	2,2-bis(4'-hydroxyphenyl)-4-methyl pentane	EPA 8270D:2014 GC-MS	6807-17-6	401-720-1
194	Benzo[k]fluoranthene	AfPS ProdSG:2014	207-08-9	205-916-6

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

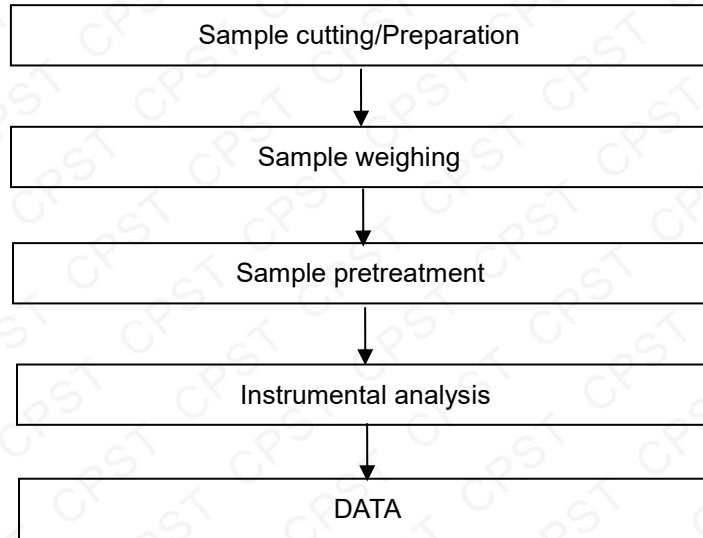


No.	Chemical Substance Name(s)	Refer to Test Method/ Instrument	CAS No.	EC No.
195	Fluoranthene	GC-MS	206-44-0	205-912-4
196	Phenanthrene		85-01-8	201-581-5
197	Pyrene		129-00-0	204-927-3
Twenty-first batch				
198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) HFPO-DA	EPA 8270D:2014 GC-MS	-	-
199	2-methoxyethyl acetate		110-49-6	203-772-9
200	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with \geq 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)		-	-
201	p-tert-Butylphenol, 4-t-Butylphenol (PTBP)		98-54-4	202-679-0
Twenty-two batch				
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	EPA 3540C:1996, HPLC	119313-12-1	404-360-3
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	EPA 3540C:1996, HPLC	71868-10-5	400-600-6
204	Diisohexyl phthalate	EPA 8270D:2014 GC-MS	71850-09-4	276-090-2
205	Perfluorobutane sulfonic acid (PFBS) and its salts	EPA 3540C:1996, HPLC	---	---
Twenty-three batch				
206	1-vinylimidazole	EPA 3540C:1996, HPLC	1072-63-5	214-012-0
207	2-methylimidazole		693-98-1	211-765-7
208	Butyl 4-hydroxybenzoate		94-26-8	202-318-7
209	Dibutylbis(pentane-2,4-dionato-O, O')tin		22673-19-4	245-152-0

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurrer to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.



Test Flow Chart



*** End of Report ***

Note: This Test report shall be invalid if it is not stamped with the special seal for testing. Only responsible for the tested samples, invalid if rewritten, added and deleted. This test report cannot be reproduced, except in full, without prior written permission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law. Any demurral to the content of test report, please propose in 15 days after the report's sending out, it will not be accepted after this date.

