

Test Report

Report No.: DGC251201034BE01

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Applicant : Shenzhen INNO Technology Co., LTD
Address : F9, Building 20, Xiangnan District 4, Zhangkeng Community, Minzhi Street, Longhua District, Shenzhen, Guangdong, China

The following sample(s) was/were submitted and identified on behalf of the client as:

Product Name : DAC HAT
Manufacturer : Shenzhen INNO Technology Co., LTD
Address : F9, Building 20, Xiangnan District 4, Zhangkeng Community, Minzhi Street, Longhua District, Shenzhen, Guangdong, China

Date of Sample Received : Dec. 01, 2025
Test period : Dec. 01, 2025 - Dec. 05, 2025

Test requested

As specified by client, in accordance with REACH Directive EC No 1907/2006, to determine the two hundred and fifty-one (251) Substances of Very High Concern (SVHC) which were published by European Chemicals Agency (ECHA) content by sieving test on submitted sample.
As specified by client, to determine the three (3) Substances of Very High Concern (SVHC) which were proposed by European Chemicals Agency (ECHA) content by sieving test on submitted sample.
2. As specified by client, to determine the Resorcinol by sieving test on submitted sample.

Conclusion

Pass

Pass

See result
page

Test method : Please refer to next page.

Test result : Please refer to next page.

Approved by:

Richard Ke
(Signed for and on behalf)

Date:
NTEK
Report Seal

Dec. 06, 2025



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Test Results (Unit: %):

1. SVHC

Test methods: In-house method, analysis was performed by ICP-OES、UV-vis、IC、GC、GC-MS、HPLC-DAD、LC-MS/MS;

Batch	Substance Name	CAS No.	Results (%)	RL (%)
			No.1 [△]	
---	All tested SVHC	---	N.D.	---

2. Resorcinol

Test methods: In-house method, analysis was performed by GC-MS;

Test Items	CAS No.	Results (%)	RL (%)
		No.1	
Resorcinol	108-46-3	N.D.	0.050

Test Part Description:

No.1: The whole sample mixed test

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Note:

- (1) mg/kg=ppm=0.0001%;
- (2) N.D.=Not Detected(<RL), RL=Report Limit;
- (3) The test results table only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested substances.
- (4) ** : The substance is calculated by the test results of TributylTin or element (Ex.Arsenic, Lead, Cobalt, Hexavalent chromium, Silicon, Aluminium, Zirconium, Chromium, Molybdenum, Boron, Potassium, Sodium, Strontium, Barium, Cadmium, Zinc, Calcium, Titanium). The RL is evaluated for TributylTin or element (Ex.Arsenic, Lead, Cobalt, Hexavalent chromium, Silicon, Aluminium, Zirconium, Chromium, Molybdenum, Boron, Potassium, Sodium, Strontium, Barium, Cadmium, Zinc, Calcium, Titanium);
- (5) (a) The chemical analysis of SVHC is performed by means of currently available analytical Techniques against the list published by ECHA, and shall refer to <https://echa.europa.eu/candidate-list-table>. This list is under evaluation by ECHA and may subject to change in the future;
(b) In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (i) the substance is present in those articles in quantities totaling over one tonne per producer or importer per year; and (ii) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w);
(c) 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 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.
- (6) Unless otherwise specified, refer to ILAC-G8:09/2019 and use the binary decision rule of simple acceptance (W=0) for conformity assessment.
- (7) ^ = As specified by client's declaration, the submitted sample(s) do not contain boron compounds in SVHC in candidate list (See following full list of tested SVHC).
- (8) ^ = As specified by client's declaration, the submitted sample(s) do not contain aluminum compounds in SVHC in candidate list (See following full list of tested SVHC).
- (9) The client specifies the way of mixture test, and the result is calculated based on the total weight of the sample, the test result of mixed test does not represent the content of any single material.

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Full list of tested SVHC:

The first batch of SVHC (I)

No.	Substance Name	EC No.	CAS No.	RL (%)
1	4,4'- Diaminodiphenylmethane	202-974-4	101-77-9	0.050
2	5-tert-butyl-2,4,6-trinitro-m-xylene	201-329-4	81-15-2	0.050
3	Short Chain Chlorinated Paraffins	287-476-5	85535-84-8	0.050
4	Anthracene	204-371-1	120-12-7	0.050
5	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	0.050
6	Bis (2-ethyl(hexyl)phthalate) (DEHP)	204-211-0	117-81-7	0.050
7	Bis(tributyltin)oxide **	200-268-0	56-35-9	0.050
8	Cobalt dichloride **	231-589-4	7646-79-9	0.010
9	Diarsenic pentaoxide **	215-116-9	1303-28-2	0.010
10	Diarsenic trioxide **	215-481-4	1327-53-3	0.010
11	Dibutyl phthalate(DBP)	201-557-4	84-74-2	0.050
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	247-148-4	25637-99-4 3194-55-6 (134237-50-6 134237-51-7 134237-52-8)	0.050
13	Lead hydrogen arsenate **	232-064-2	7784-40-9	0.010
14	Sodium dichromate **	234-190-3	7789-12-0& 10588-01-9	0.010
15	Triethyl arsenate **	427-700-2	15606-95-8	0.010

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The second batch of SVHC (II)

No.	Substance Name	EC No.	CAS No.	RL (%)
16	2,4-Dinitrotoluene	204-450-0	121-14-2	0.050
17	Anthracene oil	292-602-7	90640-80-5	0.050
18	Anthracene oil, anthracene paste	292-603-2	90640-81-6	0.050
19	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	0.050
20	Anthracene oil, anthracene paste, distrn. Lights	295-278-5	91995-17-4	0.050
21	Anthracene oil, anthracene-low	292-604-8	90640-82-7	0.050
22	Diisobutyl phthalate (DIBP)	201-553-2	84-69-5	0.050
23	Lead chromate**	231-846-0	7758-97-6	0.010
24	Lead chromate molybdate sulfate red (C.I. Pigment Red 104) **	235-759-9	12656-85-8	0.010
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34) **	215-693-7	1344-37-2	0.010
26	coal tar pitch, high temperature	266-028-2	65996-93-2	0.050
27	tris(2-chloroethyl)phosphate	204-118-5	115-96-8	0.050
28	Acrylamide	201-173-7	79-06-1	0.050

The third batch of SVHC (III)

No.	Substance Name	EC No.	CAS No.	RL (%)
29	Ammonium dichromate **	232-143-1	7789-09-5	0.010
30	Boric acid **	233-139-2 234-343-4	10043-35-3 11113-50-1	0.010
31	Disodium tetraborate, anhydrous **	215-540-4	1330-43-4 12179-04-3 1303-96-4	0.010
32	Potassium chromate **	232-140-5	7789-00-6	0.010
33	Potassium dichromate **	231-906-6	7778-50-9	0.010
34	Sodium chromate **	231-889-5	7775-11-3	0.010
35	Tetraboron disodium heptaoxide, hydrate **	235-541-3	12267-73-1	0.010
36	Trichloroethylene	201-167-4	79-01-6	0.050

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The forth batch of SVHC (IV)

No.	Substance Name	EC No.	CAS No.	RL (%)
37	2-Ethoxyethanol	203-804-1	110-80-5	0.050
38	2-Methoxyethanol	203-713-7	109-86-4	0.050
39	Acids generated from chromium trioxide and their oligomers (Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid) **	231-801-5 236-881-5	7738-94-5 13530-68-2	0.010
40	Chromium trioxide**	215-607-8	1333-82-0	0.010
41	Cobalt (II) carbonate**	208-169-4	513-79-1	0.010
42	Cobalt (II) diacetate**	200-755-8	71-48-7	0.010
43	Cobalt (II) dinitrate**	233-402-1	10141-05-6	0.010
44	Cobalt (II) sulphate**	233-334-2	10124-43-3	0.010

The fifth batch of SVHC (V)

No.	Substance Name	EC No.	CAS No.	RL (%)
45	1,2,3-trichloropropane	202-486-1	96-18-4	0.050
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	0.050
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	0.050
48	1-methyl-2-pyrrolidone	212-828-1	872-50-4	0.050
49	2-ethoxyethyl acetate	203-839-2	111-15-9	0.050
50	Hydrazine	206-114-9	7803-57-8 302-01-2	0.050
51	Strontium chromate**	232-142-6	7789-6-2	0.010

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The sixth batch of SVHC (VI)

No.	Substance Name	EC No.	CAS No.	RL (%)
52	1,2-Dichloroethane	203-458-1	107-06-2	0.050
53	2,2'-dichloro-4,4'- methylenedianiline	202-918-9	101-14-4	0.050
54	2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	0.050
55	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	205-426-2	140-66-9	0.050
56	Aluminosilicate Refractory Ceramic Fibres (RCF)**	---	---	0.010
57	Calcium arsenate**	231-904-5	7778-44-1	0.010
58	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	0.050
59	Bis(2-methoxyethyl) phthalate (DMEP)	204-212-6	117-82-8	0.050
60	Arsenic acid**	231-901-9	7778-39-4	0.010
61	Dichromium tris(chromate)**	246-356-2	24613-89-6	0.010
62	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	500-036-1	25214-70-4	0.050
63	Lead diazide;Lead azide**	236-542-1	13424-46-9	0.010
64	Lead dipicrate**	229-335-2	6477-64-1	0.010
65	Lead styphnate**	239-290-0	15245-44-0	0.010
66	N,N-dimethylacetamide (DMAC)	204-826-4	127-19-5	0.050
67	Pentazinc chromate octahydroxide**	256-418-0	49663-84-5	0.010
68	Phenolphthalein	201-004-7	77-09-8	0.050
69	Potassium hydroxyoctaoxodi- zincatedichromate**	234-329-8	11103-86-9	0.010
70	Trilead diarsenate**	222-979-5	3687-31-8	0.010
71	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)**	---	---	0.010

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The seventh batch of SVHC (VII)

No.	Substance Name	EC No.	CAS No.	RL (%)
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	0.050
73	1,2-dimethoxyethane;ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	0.050
74	TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	219-514-3	2451-62-9	0.050
75	β -TGIC(1,3,5-tris[(2S and2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	423-400-0	59653-74-6	0.050
76	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	0.050
77	bis(dimethylamino)benzophenone(Michler's ketone)	202-027-5	90-94-8	0.050
78	4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	208-953-6	548-62-9	0.050
79	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26)	219-943-6	2580-56-5	0.050
80	Diboron trioxide**	215-125-8	1303-86-2	0.010
81	Formamide	200-842-0	75-12-7	0.050
82	Lead(II)bis(methanesulfonate)**	401-750-5	17570-76-2	0.010
83	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	0.050
84	α,α -Bis[4-(dimethylamino) phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	0.050

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The eighth batch of SVHC (VIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
85	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	0.050
86	1,2-Diethoxyethane	211-076-1	629-14-1	0.050
87	1-bromopropane; n-propyl bromide	203-445-0	106-94-5	0.050
88	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	0.050
89	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	0.050
90	4,4'-oxydianiline and its salts	202-977-0	101-80-4	0.050
91	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	/	/	0.050
92	4-Aminoazobenzene; 4-Phenylazoaniline	200-453-6	60-09-3	0.050
93	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	202-453-1	95-80-7	0.050
94	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	/	/	0.050
95	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	0.050
96	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)**	273-688-5	69011-06-9	0.010
97	Acetic acid, lead salt, basic**	257-175-3	51404-69-4	0.010
98	Biphenyl-4-ylamine	202-177-1	92-67-1	0.050
99	Bis(pentabromophenyl) ether (DecaBDE)	214-604-9	1163-19-5	0.050
100	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	201-604-9	85-42-7	0.050
101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	0.050
102	Dibutyltin dichloride (DBT)	211-670-0	683-18-1	0.050
103	Diethyl sulphate	200-589-6	64-67-5	0.050
104	Diisopentylphthalate (DIPP)	210-088-4	605-50-5	0.050
105	Dimethyl sulphate	201-058-1	77-78-1	0.050
106	Dinoseb	201-861-7	88-85-7	0.050
107	Dioxobis(stearato)trilead**	235-702-8	12578-12-0	0.010
108	Fatty acids, C16-18, lead salts**	292-966-7	91031-62-8	0.010
109	Furan	203-727-3	110-00-9	0.050
110	Henicosfluoroundecanoic acid	218-165-4	2058-94-8	0.050
111	Heptacosfluorotetradecanoic acid	206-803-4	376-06-7	0.050

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The eighth batch of SVHC (VIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	0.050
113	Lead bis(tetrafluoroborate)**	237-486-0	13814-96-5	0.010
114	Lead cyanamate**	244-073-9	20837-86-9	0.010
115	Lead dinitrate**	233-245-9	10099-74-8	0.010
116	Lead oxide (lead monoxide)**	215-267-0	1317-36-8	0.010
117	Lead oxide sulfate (basic lead sulfate)**	234-853-7	12036-76-9	0.010
118	Lead titanium trioxide**	235-038-9	12060-00-3	0.010
119	Lead Titanium Zirconium Oxide**	235-727-4	12626-81-2	0.010
120	Methoxy acetic acid	210-894-6	625-45-6	0.050
121	Propylene oxide; 1,2-epoxypropane; methyloxirane	200-879-2	75-56-9	0.050
122	N,N-dimethylformamide; dimethyl formamide	200-679-5	68-12-2	0.050
123	N-methylacetamide	201-182-6	79-16-3	0.050
124	N-pentyl-isopentylphthalate	-	-	0.050
125	o-aminoazotoluene	202-591-2	97-56-3	0.050
126	o-Toluidine; 2-Aminotoluene	202-429-0	95-53-4	0.050
127	Lead tetroxide (orange lead)**	215-235-6	1314-41-6	0.010
128	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	0.050
129	Pentalead tetraoxide sulphate**	235-067-7	12065-90-6	0.010
130	Pyrochlore, antimony lead yellow**	232-382-1	8012-00-8	0.010
131	Silicic acid, barium salt, lead-doped**	272-271-5	68784-75-8	0.010
132	Silicic acid, lead salt**	234-363-3	11120-22-2	0.010
133	Sulfurous acid, lead salt, dibasic**	263-467-1	62229-08-7	0.010
134	Tetraethyllead**	201-075-4	78-00-2	0.010
135	Tetralead trioxide sulphate**	235-380-9	12202-17-4	0.010
136	Tricosafuorododecanoic acid	206-203-2	307-55-1	0.050
137	Basic lead carbonate (trilead bis(carbonate)dihydroxide)**	215-290-6	1319-46-6	0.010
138	Trilead dioxide phosphonate**	235-252-2	12141-20-7	0.010

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The ninth batch of SVHC (IX)

No.	Substance Name	EC No.	CAS No.	RL (%)
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]	-	-	0.050
140	Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	0.050
141	Cadmium	231-152-8	7440-43-9	0.010
142	Cadmium oxide**	215-146-2	1306-19-0	0.010
143	Dipentyl phthalate (DPP)	205-017-9	131-18-0	0.050
144	Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	0.050

The tenth batch of SVHC (X)

No.	Substance Name	EC No.	CAS No.	RL (%)
145	Cadmium sulfide **	215-147-8	1306-23-6	0.010
146	Di-n-hexylphthalate (DNHP)	201-559-5	84-75-3	0.050
147	CI Direct red 28	209-358-4	573-58-0	0.050
148	CI Direct black 38	217-710-3	1937-37-7	0.050
149	Ethylene thiourea	202-506-9	96-45-7	0.050
150	Lead acetate **	206-104-4	301-04-2	0.010
151	Phosphoric acid three (dimethylbenzene) esters	246-677-8	25155-23-1	0.050

The eleventh batch of SVHC (XI)

No.	Substance Name	EC No.	CAS No.	RL (%)
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	0.050
153	Cadmium chloride**	233-296-7	10108-64-2	0.010
154	Sodium perborate**, perboric acid, sodium salt**	239-172-9; 234-390-0	-	0.010
155	Sodium peroxometaborate**	231-556-4	7632-04-4	0.010

Dongguan NTEK Testing Technology Co., Ltd.Address: Building 3, Meisaidaxin Park, Keji 8th Road, Songshan Lake High-Tech Industrial Development Zone,
Dongguan, Guangdong, China

Tel: (+86-769) 23301666

Fax: (+86-769) 23301600

Email: service@gdntek.cn

<http://www.dgntek.org.cn>

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The twelfth batch of SVHC (XII)

No.	Substance Name	EC No.	CAS No.	RL (%)
156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylpheno I (UV-328)	247-384-8	25973-55-1	0.050
157	2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotr iazole (UV-320)	223-346-6	3846-71-7	0.050
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate; DOTE	239-622-4	15571-58-1	0.050
159	Cadmium fluoride**	232-222-0	7790-79-6	0.010
160	Cadmium sulphate**	233-331-6	10124-36-4; 31119-53-6	0.010
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]t hio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannate tridecanoate (reaction mass of DOTE and MOTE)	-	-	0.050

The thirteenth batch of SVHC (XIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
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)	271-094-0 272-013-1	68515-51-5 68648-93-1	0.050
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]	-	-	0.050

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The fourteenth batch of SVHC (XIV)

No.	Substance Name	EC No.	CAS No.	RL (%)
164	1,3-propanesultone	214-317-9	1120-71-4	0.050
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	0.050
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	0.050
167	Nitrobenzene	202-716-0	98-95-3	0.050
168	Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9)-heptadecafluorononanoic acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	0.050

The fifteenth batch of SVHC (XV)

No.	Substance Name	EC No.	CAS No.	RL (%)
169	Benzo(a)pyrene	200-028-5	50-32-8	0.050

The sixteenth batch of SVHC (XVI)

No.	Substance Name	EC No.	CAS No.	RL (%)
170	bisphenol A (BPA)	201-245-8	80-05-7	0.050
171	4-heptylphenol, branched and linear (4-HPbl)	--	--	0.050
172	nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-- 206-400-3 221-470-5	3108-42-7 335-76-2 3830-45-3	0.050
173	4-tert-pentylphenol (PTAP)	201-280-9	80-46-6	0.050

The seventeenth batch of SVHC (XVII)

No.	Substance Name	EC No.	CAS No.	RL (%)
174	Perfluorohexane-1-sulphonic acid and its salts(PFHxS)	206-587-1	355-46-4	0.050

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The eighteenth batch of SVHC (XVIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
175	Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	--	--	0.050
176	Benz(a)anthracene	200-280-6	56-55-3	0.050
177	Chrysene	205-923-4	218-01-9	0.050
178	Cadmium nitrate**	233-710-6	10325-94-7	0.010
179	Cadmium carbonate**	208-168-9	513-78-0	0.010
180	Cadmium hydroxide**	244-168-5	21041-95-2	0.010
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]	--	--	0.050

The nineteenth batch of SVHC (XIX)

No.	Substance Name	EC No.	CAS No.	RL (%)
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride)	209-008-0	552-30-7	0.050
183	Dicyclohexyl phthalate (DCHP)	201-545-9	84-61-7	0.050
184	Benzo[ghi]perylene	205-883-8	191-24-2	0.050
185	Decamethylcyclopentasiloxane (D5)	208-764-9	541-02-6	0.050
186	Disodium octaborate**	234-541-0	12008-41-2	0.010
187	Dodecamethylcyclohexasiloxane (D6)	208-762-8	540-97-6	0.050
188	Lead	231-100-4	7439-92-1	0.010
189	Octamethylcyclotetrasiloxane (D4)	209-136-7	556-67-2	0.050
190	Terphenyl hydrogenated	262-967-7	61788-32-7	0.050
191	Ethylenediamine	203-468-6	107-15-3	0.050

Dongguan NTEK Testing Technology Co., Ltd.Address: Building 3, Meisaidaxin Park, Keji 8th Road, Songshan Lake High-Tech Industrial Development Zone,
Dongguan, Guangdong, China

Tel: (+86-769) 23301666

Fax: (+86-769) 23301600

Email: service@gdntek.cn

<http://www.dgntek.org.cn>

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The twentieth batch of SVHC (XX)

No.	Substance Name	EC No.	CAS No.	RL (%)
192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	239-139-9	15087-24-8	0.050
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	0.050
194	Benzo[k]fluoranthene	205-916-6	207-08-9	0.050
195	Fluoranthene	205-912-4	206-44-0 93951-69-0	0.050
196	Phenanthrene	201-581-5	85-01-8	0.050
197	Pyrene	204-927-3	129-00-0 1718-52-1	0.050

The twenty-first batch of SVHC (XXI)

No.	Substance Name	EC No.	CAS No.	RL (%)
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)	--	--	0.050
199	2-methoxyethyl acetate	203-772-9	110-49-6	0.050
200	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol branched and linear (4-NP)	--	--	0.050
201	4-tert-butylphenol	202-679-0	98-54-4	0.050

The twenty-second batch of SVHC (XXII)

No.	Substance Name	EC No.	CAS No.	RL (%)
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1	0.050
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5	0.050
204	Diisohexyl phthalate	276-090-2	71850-09-4	0.050
205	Perfluorobutane sulfonic acid (PFBS) and its salts	--	--	0.050

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The twenty-third batch of SVHC (XXIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
206	1-vinylimidazole	214-012-0	1072-63-5	0.050
207	2-methylimidazole	211-765-7	693-98-1	0.050
208	Butyl 4-hydroxybenzoate	202-318-7	94-26-8	0.050
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	0.050

The twenty fourth batch of SVHC (XXIV)

No.	Substance Name	EC No.	CAS No.	RL (%)
210	bis(2-(2-methoxyethoxy) ethyl) ether	205-594-7	143-24-8	0.050
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	--	--	0.050

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The twenty fifth batch of SVHC (XXV)

No.	Substance Name	EC No.	CAS No.	RL (%)
212	1,4-dioxane	204-661-8	123-91-1	0.050
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)	221-967-7 253-057-0 202-480-9	3296-90-0 36483-57-5 1522-92-5 96-13-9	0.050
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	--	--	0.050
215	4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	201-025-1	77-40-7	0.050
216	Glutaral	203-856-5	111-30-8	0.050
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]	--	--	0.050
218	Orthoboric acid, sodium salt**	237-560-2	13840-56-7	0.010
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)	--	--	0.050

The twenty sixth batch of SVHC (XXVI)

No.	Substance Name	EC No.	CAS No.	RL (%)
220	(±)-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)	-	-	0.050
221	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol (DBMC)	204-327-1	119-47-1	0.050
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	401-850-9	255881-94-8	0.050
223	tris(2-methoxyethoxy) vinylsilane	213-934-0	1067-53-4	0.050

Dongguan NTEK Testing Technology Co., Ltd.Address: Building 3, Meisaidaxin Park, Keji 8th Road, Songshan Lake High-Tech Industrial Development Zone,
Dongguan, Guangdong, China

Tel: (+86-769) 23301666

Fax: (+86-769) 23301600

Email: service@gdntek.cn

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The twenty seventh batch of SVHC (XXVII)

No.	Substance Name	EC No.	CAS No.	RL (%)
224	N-(hydroxymethyl)acrylamide	213-103-2	924-42-5	0.050

The twenty eighth batch of SVHC (XXVIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
225	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromo benzene]	253-692-3	37853-59-1	0.050
226	2,2',6,6'-tetrabromo-4,4'-Isopropylidenediphenol	201-236-9	79-94-7	0.050
227	4,4'-sulphonyldiphenol	201-250-5	80-09-1	0.050
228	Barium diboron tetraoxide**	237-222-4	13701-59-2	0.010
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	-	0.050
230	Isobutyl 4-hydroxybenzoate	224-208-8	4247-02-3	0.050
231	Melamine	203-615-4	108-78-1	0.050
232	Perfluoroheptanoic acid and its salts	-	-	0.050
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 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	473-390-7	-	0.050

The twenty ninth batch of SVHC (XXIX)

No.	Substance Name	EC No.	CAS No.	RL (%)
234	bis(4-chlorophenyl) sulphone	201-247-9	80-07-9	0.050
235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	278-355-8	75980-60-8	0.050

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The thirty batch of SVHC (XXX)

No.	Substance Name	EC No.	CAS No.	RL (%)
236	2,4,6-tri-tert-butylphenol	211-989-5	732-26-3	0.050
237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol	221-573-5	3147-75-9	0.050
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	438-340-0	119344-86-4	0.050
239	Bumetrizole	223-445-4	3896-11-5	0.050
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960-7	-	0.050

The thirty-one batch of SVHC (XXXI)

No.	Substance Name	EC No.	CAS No.	RL (%)
241	Bis(α,α -dimethylbenzyl) peroxide	201-279-3	80-43-3	0.050
242	Triphenyl phosphate	204-112-2	115-86-6	0.050

The thirty-two batch of SVHC (XXXII)

No.	Substance Name	EC No.	CAS No.	RL (%)
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl] 7-hexanoic acid	701-118-1	2156592-54-8	0.050
244	O,O,O-triphenyl phosphorothioate	209-909-9	597-82-0	0.050
245	Octamethyltrisiloxane	203-497-4	107-51-7	0.050
246	Perfluamine	206-420-2	338-83-0	0.050
247	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	421-820-9	192268-65-8	0.050

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The thirty-three batch of SVHC (XXXIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
248	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	241-867-7	17928-28-8	0.050
249	Decamethyltetrasiloxane	205-491-7	141-62-8	0.050
250	tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2- [(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1, 3,5-triazine-2-yl)amino]propyl)amino}-1,3,5-tri azine-2-yl)amino}-5-sulfonato-1-naphthyl)diaz enyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphth alenetrisulfonate; Reactive Brown 51	466-490-7	-	0.050

The thirty-four batch of SVHC (XXXIV)

No.	Substance Name	EC No.	CAS No.	RL (%)
251	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE)	284-366-9	84852-53-9	0.050

SVHC Substance in public consultation and under Identification ongoing

No.	Substance Name	EC No.	CAS No.	RL (%)
252	4,4-[2,2,2-trifluoro-1-(trifluoromethyl)ethyliden e]diphenol (BPAF) and its salts	—	—	0.050
253	4,4-methylenediphenol (BPF)	210-658-2	620-92-8	0.050
254	N-hexane	203-777-6	110-54-3	0.050

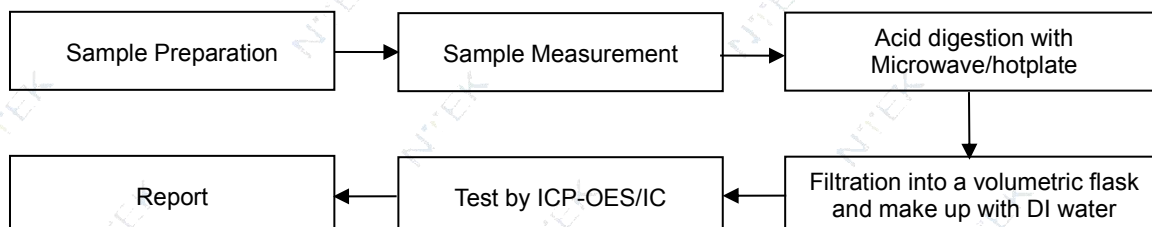
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Operation Flow Chart:

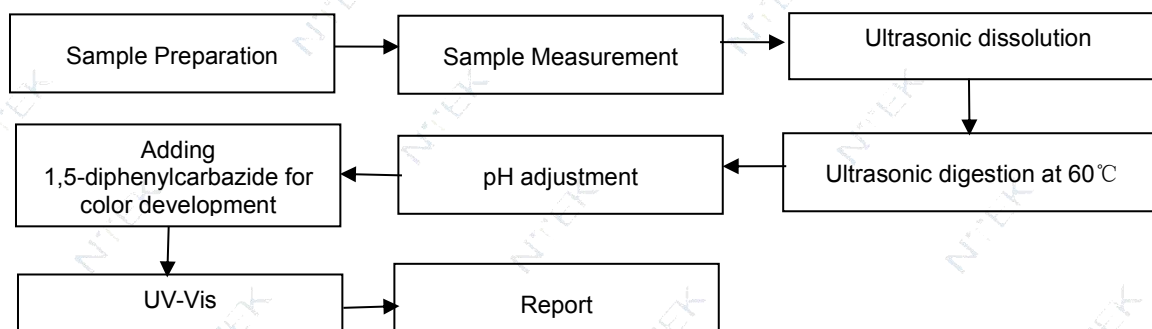
1. To determine Inorganic compounds:



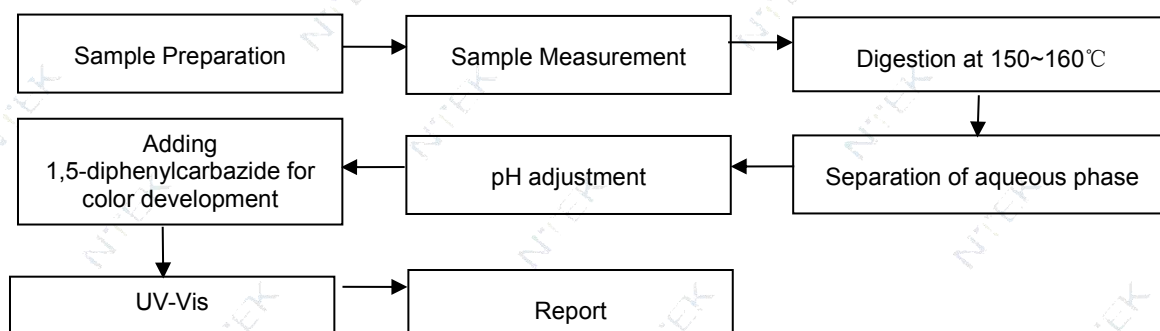
2. To determine Cr (VI):

Alkaline extraction:

ABS/PC/PVC:



Others:

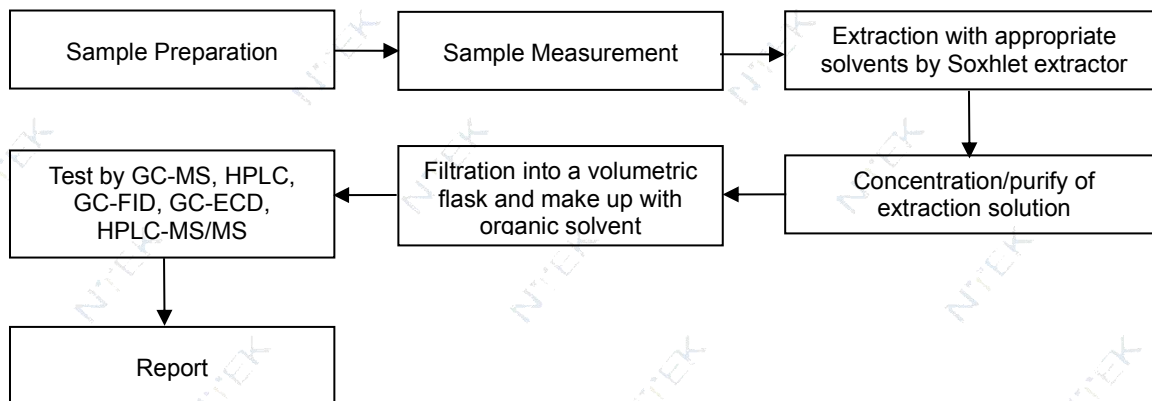


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3. To determine Organic compounds



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Photograph of Sample:



Tested sample

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End of Report