

## Test Report

Report No.: DGC251024036YE02

Page 1 of 26

**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** : CAM-MIPI462RAW  
**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** : Oct. 24, 2025  
**Test period** : Oct. 24, 2025 - Nov. 03, 2025

**Test requested**

1. As specified by client, in accordance with REACH Directive EC No 1907/2006, to determine the two hundred and fifty (250) 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 four (4) 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. See result page

**Conclusion**

Pass

Pass

**Test method** : Please refer to next page.

**Test result** : Please refer to next page.

**Approved by:**

Richard Ke  
(Signed for and on behalf)

**Date:**

Nov. 04, 2025



## Test Report

Report No.: DGC251024036YE02

Page 2 of 26

## 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^	
XXV	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]	---	0.070	0.050
I	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	0.056	0.050
---	Other tested SVHC	---	N.D.	---

Batch	Substance Name	CAS No.	Results (%)	RL (%)
			No.2♣	
---	All tested SVHC	---	N.D.	---

## 2. Resorcinol

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

Test Items	CAS No.	Unit	MDL	Results
				No.1
Resorcinol	108-46-3	%	0.050	N.D.

## Test Part Description:

No.1: Non-metal mixture test

No.2: Metal mixture test

# Test Report

Report No.: DGC251024036YE02

Page 3 of 26

**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) ♠=As specified by client, only test the 73 SVHC in candidate list (with ♠ mark).
- (7) Unless otherwise specified, refer to ILAC-G8:09/2019 and use the binary decision rule of simple acceptance (W=0) for conformity assessment.
- (8) 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.
- (9) ^= 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).

## Test Report

Report No.: DGC251024036YE02

Page 4 of 26

## 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

## Test Report

Report No.: DGC251024036YE02

Page 5 of 26

## 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, distn. 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

## Test Report

Report No.: DGC251024036YE02

Page 6 of 26

## 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



## Test Report

Report No.: DGC251024036YE02  
The sixth batch of SVHC (VI)

Page 7 of 26

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

## Test Report

Report No.: DGC251024036YE02  
The seventh batch of SVHC (VII)

Page 8 of 26

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	$\beta$ -TGIC(1,3,5-tris[(2S and 2R)-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	$\alpha,\alpha$ -Bis[4-(dimethylamino) phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	0.050



## Test Report

Report No.: DGC251024036YE02

Page 9 of 26

## 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

## Test Report

Report No.: DGC251024036YE02  
The eighth batch of SVHC (VIII)

Page 10 of 26

No.	Substance Name	EC No.	CAS No.	RL (%)
100	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	201-604-9	85-42-7	0.050
101	Diazeno-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	Henicosafuoroundecanoic acid	218-165-4	2058-94-8	0.050
111	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	0.050
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

## Test Report

Report No.: DGC251024036YE02  
The eighth batch of SVHC (VIII)

Page 11 of 26

No.	Substance Name	EC No.	CAS No.	RL (%)
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	Pentacosfluorotridecanoic 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	Tricosfluorododecanoic 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

## Test Report

Report No.: DGC251024036YE02

Page 12 of 26

## 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>

## Test Report

Report No.: DGC251024036YE02

Page 13 of 26

## The twelfth batch of SVHC (XII)

No.	Substance Name	EC No.	CAS No.	RL (%)
156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	0.050
157	2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole (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]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (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

## Test Report

Report No.: DGC251024036YE02

Page 14 of 26

## 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)-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



## Test Report

Report No.: DGC251024036YE02

Page 15 of 26

## 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

## Test Report

Report No.: DGC251024036YE02

Page 16 of 26

## 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

## 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

## Test Report

Report No.: DGC251024036YE02  
The twenty-first batch of SVHC (XXI)

Page 17 of 26

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

## Test Report

Report No.: DGC251024036YE02

Page 18 of 26

## 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

## 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

**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>

## Test Report

Report No.: DGC251024036YE02

Page 19 of 26

## 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 there of (4-MBC)	-	-	0.050
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	204-327-1	119-47-1	0.050
222	S-(tricyclo[5.2.1.0 <sup>2.6</sup> ]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) vinsilane	213-934-0	1067-53-4	0.050

## 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

## Test Report

Report No.: DGC251024036YE02

Page 20 of 26

## The twenty eighth batch of SVHC (XXVIII)

No.	Substance Name	EC No.	CAS No.	RL (%)
225	1,1'-[ethane-1,2-diylbisoxyl]bis[2,4,6-tribromobenzene]	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



## Test Report

Report No.: DGC251024036YE02

Page 21 of 26

## 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( $\alpha,\alpha$ -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]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

## Test Report

Report No.: DGC251024036YE02

Page 22 of 26

## 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-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazeryl]-5-methoxyphenyl}diazeryl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51	466-490-7	—	0.050

## SVHC Substance in public consultation and under Identification ongoing

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
252	4,4-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]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

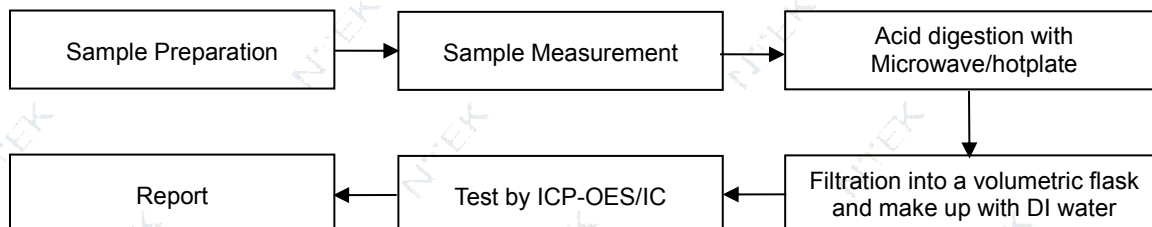
# Test Report

Report No.: DGC251024036YE02

Page 23 of 26

## Operation Flow Chart:

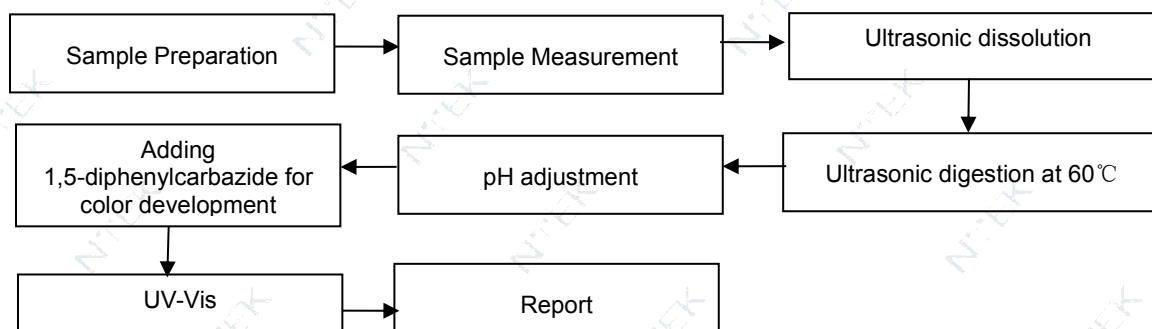
### 1. To determine Inorganic compounds:



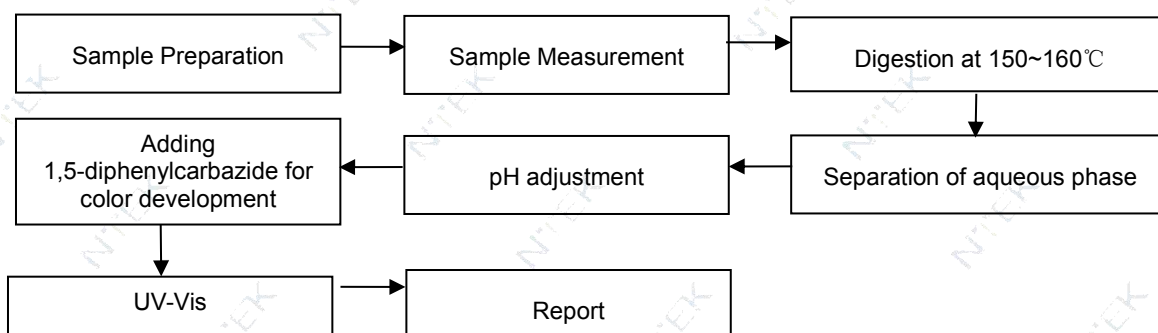
### 2. To determine Cr (VI):

Alkaline extraction:

ABS/PC/PVC:



Others:

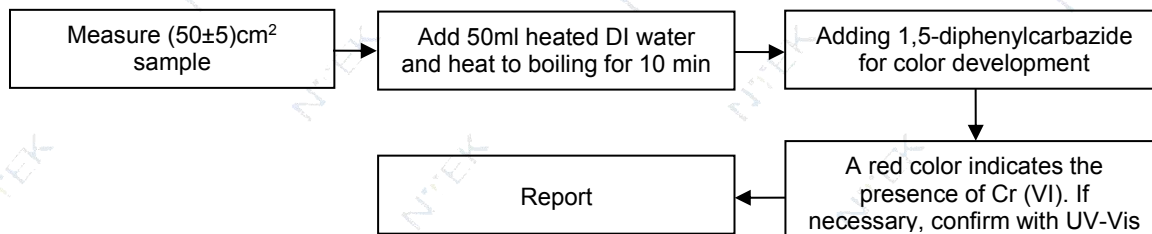


# Test Report

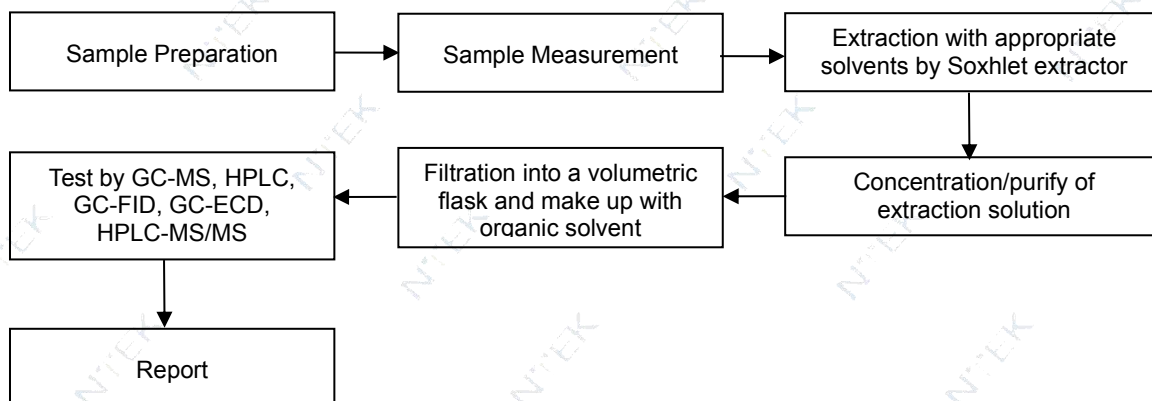
Report No.: DGC251024036YE02

Page 24 of 26

Boiling-water-extraction:



### 3. To determine Organic compounds

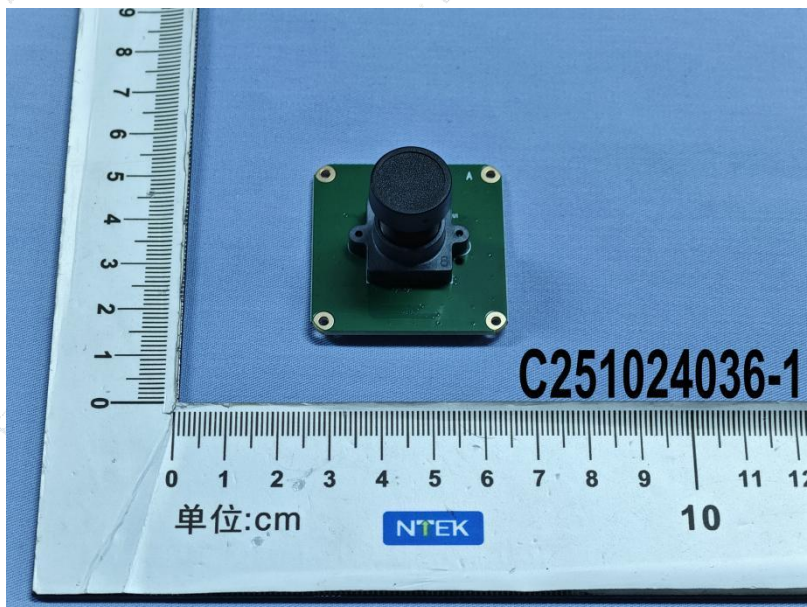


# Test Report

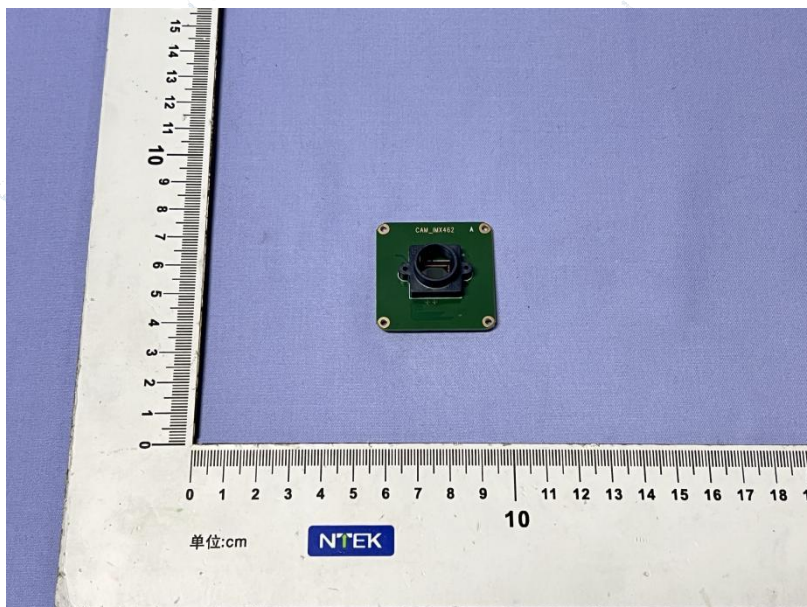
Report No.: DGC251024036YE02

Page 25 of 26

## Photograph of Sample:



Tested sample



参考图片 Reference photo



# Test Report

Report No.: DGC251024036YE02

Page 26 of 26

**声明: Statement:**

- 1.检测报告无批准人签字、“检测专用章”或“报告章”无效;  
1. This report is considered invalid without approved signature, Detection special seal or Report seal
- 2.样品及样品信息由申请者提供, 申请者应对其真实性负责, NTEK 未核实其真实性;  
2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which NTEK hasn't verified;
3. 本报告检测结果仅对受测样品负责;  
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 未经 NTEK 书面同意, 不得部分复制本报告。  
4. Without written approval of NTEK, this report can't be reproduced except in full;
5. 如检测报告中的英文内容与中文内容有差异, 以中文为准。  
5. In case of any discrepancy between the English version and Chinese version of the testing reports( if generated), the Chinese version shall prevail.

备注:报告未加盖 CMA 资质章时, 本报告中的数据结果仅供科研、教学、企业内部质量控制、企业产品研发等目的用。

Remark: When the report without CMA qualification seal, the testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

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