

报告编号(No.):SZ23081403A

日期(Date): 2023/08/14

页码(Page): 1 of 28

检测报告

TEST REPORT

申请单位: 苏州睿波新材料科技有限公司

Applicant: Suzhou Rainbow New Material Technology Co., Ltd

地址: 江苏省苏州市相城区望亭镇望亭大街 118 号 A1 幢 805-1

Address: 805-1, Building A1, No.118 Wangting Street, Wangting Town, Xiangcheng District,
Suzhou, Jiangsu Province, China

以下测试样品信息由申请公司所提供和确认:

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

样品名称: 聚丙烯硬质吸波材料

Sample Description: EPP absorber

样品型号: RBH XX -P02 系列

Sample style No.: RBH XX -P02 series

样品接收日期: 2023.08.07

Sample Receiving Date: 2023.08.07

样品测试日期: 2023.08.07-2023.08.14

Sample Testing Date: 2023.08.07-2023.08.14

测试要求: 根据 EC Regulation 1907/2006(REACH 法案)要求, 被列入高关注度物质候选单的 SVHC 含量。参考 EPA: 8270D, 3052, 6010C, 3550C, 8321B 以及 EN14362, DIN EN ISO 17353, IEC 62321, ZEK01.4-08, EN 14582 的方法进行检测。

Test Requested: According to EC Regulation 1907/2006 (REACH Act) requirements, was included in the SVHC content of SVHC candidate list. With reference to EPA: 8270D,3052, 6010C, 3550C, 8321B and EN14362, DIN EN ISO 17353, IEC 62321,ZEK01.4-08, EN 14582.

测试结果: 客户所提供样品符合要求。

Test Results: The samples provided by the customer meet the requirements.

主检/INSPECTION : 孙磊审核/CHECK : 杨阳批准/APPROVAL : 杨阳

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1	2, 4-二硝基甲苯 2,4-Dinitrotoluene	204-450-0	121-14-2	0.01	N.D.
2	2-乙氧基乙醇 (乙二醇乙醚) 2-Ethoxyethanol	203-804-1	110-80-5	0.005	N.D.
3	2-甲氧基乙醇 (乙二醇单甲醚) 2-Methoxyethanol	203-713-7	109-86-4	0.005	N.D.
4	4, 4'-二氨基二苯甲烷 4,4'- Diaminodiphenylmethane	202-974-4	101-77-9	0.005	N.D.
5	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene	201-329-4	81-15-2	0.005	N.D.
6	丙烯酰胺 Acrylamide	201-173-7	79-06-1	0.01	N.D.
7	C10-13 短链氯化石蜡 Alkanes,C10-13, chloro	287-476-5	85535-84-8	0.005	N.D.
8	重铬酸铵* Ammonium dichromate	232-143-1	7789-09-5	0.01	N.D.
9	蒽 Anthracene	204-371-1	120-12-7	0.005	N.D.
10	蒽油 Anthracene oil	292-602-7	90640-80-5	0.01	N.D.
11	蒽油, 蒽糊 Anthracene oil,anthracene paste	292-603-2	90640-81-6	0.01	N.D.
12	蒽油, 蒽糊, 蒽馏分 Anthracene oil,anthracene paste, anthracene fraction	295-275-9	91995-15-2	0.01	N.D.
13	蒽油, 蒽糊, 轻油 Anthracene oil,anthracene paste, Distn Lights	295-278-5	91995-17-4	0.01	N.D.
14	蒽油, 低蒽 Anthracene oil,anthracene-low	292-604-8	90640-82-7	0.01	N.D.
15	邻苯二甲酸丁苄酯 Benzyl butyl phthalate(BBP)	201-622-7	85-68-7	0.005	N.D.

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16	邻苯二甲酸二(2-乙基己基)酯 Di(2-ethyl(hexyl)phthalate)(DEHP)	204-211-0	117-81-7	0.005	N.D.
17	三丁基氧化锡(TBTO)** Bis(tributyltin)oxide	200-268-0	56-35-9	0.005	N.D.
18	硼酸* Boric acid	233-139-2 234-343-4	10043-35-3 11113-50-1	0.01	N.D.
19	三氧化铬衍生酸, 如铬酸、重铬酸、 低聚铬酸等* Chromic acid,Oligomers of chromic acid and dichromic acid, Dichromic acid	231-801-5 --- 236-881-5	7738-94-5 --- 13530-68-2	0.01	N.D.
20	三氧化铬* Chromium trioxide	215-607-8	1333-82-0	0.01	N.D.
21	二氯化钴* Cobalt dichloride	231-589-4	7646-79-9	0.01	N.D.
22	碳酸钴* Cobalt(II) carbonate	208-169-4	513-79-1	0.01	N.D.
23	醋酸钴* Cobalt(II) diacetate	200-755-8	71-48-7	0.01	N.D.
24	硝酸钴* Cobalt(II) dinitrate	233-402-1	10141-05-6	0.01	N.D.
25	硫酸钴* Cobalt(II) sulphate	233-334-2	10124-43-3	0.01	N.D.
26	五氧化二砷* Diarsenic pentaoxide	215-116-9	1303-28-2	0.01	N.D.
27	三氧化二砷* Diarsenic trioxide	215-481-4	1327-53-3	0.01	N.D.
28	邻苯二甲酸二丁酯 Dibutyl Phthalate (DBP)	201-557-4	84-74-2	0.002	N.D.
29	邻苯二甲酸二异丁酯 Diisobutyl Phthalate (DIBP)	201-553-2	84-69-5	0.01	N.D.

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30	无水四硼酸钠* Disodium tetraborate, anhydrous	215-540-4	1303-96-4 1330-43-4 12179-04-3	0.01	N.D.
31	六溴环十二烷 (HBCDD) 及其非对映 异构体: α -HBCDD, β -HBCDD, γ -HBCDD Hexabromocyclododecane	247-148-4 221-695-9	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	0.002	N.D.
32	铬酸铅* Lead chromate	231-846-0	7758-97-6	0.01	N.D.
33	钼铬红 (C.I.颜料红 104) * Leadchromate molybdate sulfate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	0.01	N.D.
34	砷酸氢铅* Lead hydrogen arsenate*	232-064-2	7784-40-9	0.01	N.D.
35	铅铬黄(C.I.颜料黄 34)* Lead sulfochromate yellow(C.I.Pigment Yellow 34)	215-693-7	1344-37-2	0.01	N.D.
36	煤焦油沥青, 高温 Coal tar pitch,high temperature	266-028-2	65996-93-2	0.01	N.D.
37	铬酸钾* Potassium chromate	232-140-5	7789-00-6	0.01	N.D.
38	重铬酸钾* Potassium dichromate	231-906-6	7778-50-9	0.01	N.D.
39	铬酸钠* Sodium chromate	231-889-5	7775-11-3	0.01	N.D.
40	重铬酸钠* Sodium dichromate	234-190-3	7789-12-0 10588-01-9	0.01	N.D.

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41	七水合四硼酸钠* Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	0.01	N.D.
42	三氯乙烯 Trichloroethylene	201-167-4	79-01-6	0.01	N.D.
43	三乙基砷酸酯* Triethyl arsenate	427-700-2	15606-95-8	0.01	N.D.
44	磷酸三(2-氯乙基)酯 Tris(2-chloroethyl)phosphate	204-118-5	115-96-8	0.01	N.D.
45	乙二醇乙醚醋酸酯 2-ethoxyethyl acetate	203-839-2	111-15-9	0.01	N.D.
46	铬酸锶* Strontium chromate	232-142-6	7789-06-2	0.01	N.D.
47	1,2-苯二酸-二(C7-11 支链与直链)烷基(醇)酯 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkylesters	271-084-6	68515-42-4	0.01	N.D.
48	联氨 Hydrazine	206-114-9	7803-57-8 302-01-2	0.01	N.D.
49	1-甲基-2-吡咯烷酮 1-methyl-2-pyrrolidone	212-828-1	872-50-4	0.01	N.D.
50	1,2,3-三氯丙烷 1,2,3-trichloropropane	202-486-1	96-18-4	0.01	N.D.

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51	1,2-苯二酸-二(C6-8 支链)烷基酯(富 C7) 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	0.01	N.D.
52	苦味酸铅* Lead dipicrate	229-335-2	6477-64-1	0.01	N.D.
53	2,4,6-三硝基苯二酚铅* Lead styphnate	239-290-0	15245-44-0	0.01	N.D.
54	叠氮化铅* Lead diazide Lead azide	236-542-1	13424-46-9	0.01	N.D.
55	酚酞 Phenolphthalein	201-004-7	77-09-8	0.01	N.D.
56	4,4'-亚甲基双-2-氯苯胺 2,2-dichloro-4,4'-methylenedianiline(M OCA)	202-918-9	101-14-4	0.01	N.D.
57	N,N-二甲基乙酰胺 N,N-dimethylacetamide	204-826-4	127-19-5	0.01	N.D.
58	砷酸铅* Trilead diarsenate	222-979-5	3687-31-8	0.01	N.D.
59	砷酸钙* Calcium arsenate	231-904-5	7778-44-1	0.01	N.D.
60	砷酸* Arsenic acid	231-901-9	11-96-6	0.01	N.D.

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61	二乙二醇二甲醚 Bis(2-methoxyethyl) ether	203-458-1	107-06-2	0.01	N.D.
62	1,2-二氯乙烷 1,2-Dichloroethane	203-458-1	107-06-2	0.01	N.D.
63	对特辛基苯酚 4-(1,1,3,3-tetramethylbutyl)phenol,(4-tert-Octylphenol)	205-426-2	140-66-9	0.01	N.D.
64	邻氨基苯甲醚 2-Methoxyaniline;o-Anisidine	201-963-1	90-04-0	0.01	N.D.
65	邻苯二甲酸二甲氧乙酯(DMEP) Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	0.01	N.D.
66	甲醛苯胺共聚物 Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	0.01	N.D.
67	氧化锆硅酸铝耐火陶瓷纤维*** Zr-RCF(Zirconia Aluminosilicate Refractory Ceramic Fibres)	---	---	0.01	N.D.
68	硅酸铝耐火陶瓷纤维*** Aluminosilicate Refractory Ceramic Fibres (RCF)	---	---	0.01	N.D.
69	锌黄(C.I.颜料黄 36)* Pentazinc chromate octahydroxide	256-418-0	49663-84-5	0.01	N.D.
70	氢氧化铬酸锌钾* Potassium hydroxyoctaoxodizincate di-chromate	234-329-8	11103-86-9	0.01	N.D.
71	铬酸铬* Dichromium tris(chromate)	246-356-2	24613-89-6	0.01	N.D.
72	1,2-二(2-甲氧基乙氧基)乙烷 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	0.01	N.D.

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73	乙二醇二甲醚 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	0.01	N.D.
74	三氧化二硼* Diboron trioxide	215-125-8	1303-86-2	0.01	N.D.
75	甲酰胺 Formamide	200-842-0	75-12-7	0.01	N.D.
76	甲基磺酸铅* Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	0.01	N.D.
77	异氰尿酸三缩水甘油酯 TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	219-514-3	2451-62-9	0.01	N.D.
78	异氰尿酸β-三缩水甘油酯 β-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	0.01	N.D.
79	4,4'-二(N,N-二甲氨基)二苯甲酮(米氏酮) 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	0.01	N.D.
80	4,4'-(对二甲氨基)二苯基甲烷(米氏碱) N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	0.01	N.D.
81	4,4'-(对二甲氨基)二苯基甲烷(米氏碱) N,N,N',N'-tetramethyl-4,4'-methylenedianiline(Michler's base)	208-953-6	548-62-9	0.01	N.D.

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82	C.I.碱性蓝 26**** [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	0.01	N.D.
83	C.I.溶剂蓝 4**** α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	0.01	N.D.
84	α,α -二[(二甲氨基)苯基]-4-甲氨基苯甲醇**** 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	0.01	N.D.
85	十溴二苯醚 Decabromodiphenyl ether(DecaBDE)	214-604-9	1163-19-5	0.01	N.D.
86	全氟十三酸 Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	0.01	N.D.
87	全氟十二酸 Tricosafuorododecanoic acid	206-203-2	307-55-1	0.01	N.D.
88	全氟十一烷酸 Henicosafuoroundecanoic acid	218-165-4	2058-94-8	0.01	N.D.
89	全氟十四酸 Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	0.01	N.D.
90	对特辛基苯酚 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated-covering well-defined substances and UVCB substances, polymers and homologues	---	---	0.01	N.D.

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91	4-壬基苯酚, 支链和直链 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 ell-defined substances which include any of the individual isomers or a combination thereof	---	---	0.01	N.D.
92	偶氮二甲酰胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	0.01	N.D.
93	六氢邻苯二甲酸酐 Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	201-604-9	85-42-7	0.01	N.D.
94	甲基六氢苯酐、4-甲基六氢苯酐、 甲基六氢化邻苯二甲酸酐、 3-甲基六氢苯二甲酯酐 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	0.01	N.D.
95	甲氧基乙酸 Methoxy acetic acid	210-894-6	625-45-6	0.01	N.D.
96	支链和直链 1,2-苯二羧二戊酯 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	0.01	N.D.

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97	邻苯二甲酸二异戊酯 Diisopentylphthalate (DIPP)	210-088-4	605-50-5	0.01	N.D.
98	邻苯二甲酸正戊基异戊基酯 N-pentyl-isopentylphthalate	---	---	0.01	N.D.
99	乙二醇二乙醚 1,2-Diethoxyethane	211-076-1	629-14-1	0.01	N.D.
100	N,N-二甲基甲酰胺 N,N-dimethylformamide; dimethyl formamide	200-679-5	68-12-2	0.01	N.D.
101	二丁基二氧化锡 Dibutyltin dichloride (DBT)	211-670-0	683-18-1	0.01	N.D.
102	碱式乙酸铅* Acetic acid, lead salt, basic	257-175-3	51404-69-4	0.01	N.D.
103	碱式碳酸铅* Basic lead carbonate (trileadbis(carbonate)dihydroxide)	215-290-6	1319-46-6	0.01	N.D.
104	碱式硫酸铅* Lead oxide sulfate (basic lead sulfate)	234-853-7	12036-76-9	0.01	N.D.
105	[1,2-苯二羧酸根合]二氧化三铅* [Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	273-688-5	69011-06-9	0.01	N.D.
106	双(十八酸基)二氧代三铅* /Dioxobis(stearato)trilead	235-702-8	12578-12-0	0.01	N.D.
107	C16-18-脂肪酸铅盐* Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	0.01	N.D.
108	四氟硼酸铅* Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	0.01	N.D.
109	氨基氰铅盐* Lead cyanamidate	244-073-9	20837-86-9	0.01	N.D.
110	硝酸铅* Lead dinitrate	233-245-9	10099-74-8	0.01	N.D.

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111	氧化铅* Lead oxide (lead monoxide)	215-267-0	1317-36-8	0.01	N.D.
112	四氧化三铅, 铅丹* Lead tetroxide (orange lead)	215-235-6	1314-41-6	0.01	N.D.
113	钛酸铅* Lead titanium trioxide	235-038-9	12060-00-3	0.01	N.D.
114	钛酸铅锆* Lead Titanium Zirconium Oxide	235-727-4	12626-81-2	0.01	N.D.
115	氧化铅与硫酸铅的复合物* Pentalead tetraoxide sulphate	235-067-7	12065-90-6	0.01	N.D.
116	颜料黄 41* Pyrochlore, antimony lead yellow C.I	232-382-1	8012-00-8	0.01	N.D.
117	铅掺杂的硅钡酸盐* Silicic acid, barium salt, lead-doped	272-271-5	68784-75-8	0.01	N.D.
118	硅酸铅* Silicic acid, lead salt	234-363-3	11120-22-2	0.01	N.D.
119	亚硫酸铅 (II) * Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	0.01	N.D.
120	四乙基铅* Tetraethyllead	201-075-4	78-00-2	0.01	N.D.
121	三碱式硫酸铅* Tetralead trioxide sulphate	235-380-9	12202-17-4	0.01	N.D.
122	磷酸氧化铅* Trilead dioxide phosphonate	235-252-2	12141-20-7	0.01	N.D.
123	呋喃 Furan	203-727-3	110-00-9	0.01	N.D.
124	环氧丙烷 Propylene oxide; 1,2-epoxypropane; methyloxirane	200-879-2	75-56-9	0.01	N.D.
125	硫酸二乙酯 Diethyl sulphate	200-589-6	64-67-5	0.01	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

编号 No.	检测项目 Test Items	EC 编号 EC No.	CAS 编号 CAS No.	MDL (%)	结果 Results
126	硫酸二甲酯 Dimethyl sulphate	201-058-1	77-78-1	0.01	N.D.
127	乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine3-	421-150-7	143860-04-2	0.01	N.D.
128	地乐酚(二硝丁酚) Dinoseb	201-861-7	88-85-7	0.01	N.D.
129	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	0.01	N.D.
130	4,4'-二氨基二苯醚 4,4'-oxydianiline and its salts	202-977-0	101-80-4	0.01	N.D.
131	4-氨基偶氮苯 4-Aminoazobenzene;4-Phenylazoaniline	200-453-6	60-09-3	0.01	N.D.
132	2,4-二氨基甲苯 4-methyl-m-phenylenediamine (2,4-toluene-diamine)	202-453-1	95-80-7	0.01	N.D.
133	2-甲氧基-5-甲基苯胺 6-methoxy-m-toluidine(p-cresidine)	204-419-1	120-71-8	0.01	N.D.
134	4-氨基联苯 Biphenyl-4-ylamine	202-177-1	92-67-1	0.01	N.D.
135	邻氨基偶氮甲苯 O-aminoazotoluene	202-591-2	97-56-3	0.01	N.D.
136	邻甲基苯胺 O-Toluidine; 2-Aminotoluene	202-429-0	95-53-4	0.01	N.D.
137	N-甲基乙酰胺 N-methylacetamide	201-182-6	79-16-3	0.01	N.D.
138	溴代正丙烷 1-bromopropane; n-propyl bromide	203-445-0	106-94-5	0.01	N.D.
139	镉 Cadmium	231-152-8	7440-43-9	0.01	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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140	氧化镉* Cadmium oxide	215-146-2	1306-19-0	0.01	N.D.
141	十五代氟辛酸铵盐 Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	0.01	N.D.
142	全氟辛酸类化合物 Pentadecafluorooctanoic acid(PFOA)	206-397-9	335-67-1	0.01	N.D.
143	邻苯二甲酸二戊酯 Dipentyl phthalate (DPP)	205-017-9	131-18-0	0.01	N.D.
144	4-壬基酚, 支化或者线性, 乙氧基 4-Nonylphenol, branched and linear, ethoxylated	---	---	0.01	N.D.
145	硫化镉* Cadmium sulphide	215-147-8	7306-23-6	0.01	N.D.
146	邻苯二甲酸二己酯(DHXP) Dihexyl phthalate (DHXP)	201-559-5	84-75-3	0.01	N.D.
147	直接红 28 Disodium3,3'-[[1,1'-biphenyl]-4,4'-diylbi s(azo)]bis(4-aminonaphthalene-1-sulpho nate)(C.I. Direct Red 28)	209-358-4	573-58-0	0.01	N.D.
148	直接黑 38 Disodium4-amino-3-[[4'-[(2,4-diaminop henyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2, 7-disulphonate (C.I. Direct Black 38)	217-710-3	1937-37-7	0.01	N.D.
149	亚乙基硫脲 Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	96-45-7	0.01	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

编号 No.	检测项目 Test Items	EC 编号 EC No.	CAS 编号 CAS No.	MDL (%)	结果 Results
150	醋酸铅(II)* Lead di(acetate) (II)	206-104-4	301-04-2	0.01	N.D.
151	磷酸三(二甲苯)酯 Trixylyl phosphate	246-677-8	25155-23-1	0.01	N.D.
152	邻苯二甲酸二己酯 (支链和直链) 1,2-benzenedicarboxylic acid, dihexylester, branched and linear	271-093-5	68515-50-4	0.01	N.D.
153	氯化镉 Cadmium chloride	233-296-7	10108-64-2	0.01	N.D.
154	过硼酸钠 Sodium perborate	231-556-4	7632-04-4	0.01	N.D.
155	水合高硼酸钠盐 Sodium perborate tetrahydrate	239-172-9	10486-00-7	0.01	N.D.
156	氟化镉 Cadmium fluoride	232-222-0	7790-79-6	0.01	N.D.
157	硫酸镉 Cadmium sulphate	233-331-6	10124-36-4 31119-53-6	0.01	N.D.
158	2-[2-羟基-3',5'-二叔丁基苯基]-苯并 三唑; 紫外吸收剂 UV-320 2-benzotriazol-2-yl-4,6-di-tert-butylphen ol (UV-320)	3846-71-7	223-346-6	0.01	N.D.
159	二正辛基-双(2-乙基己基巯基乙酸酯) 锡 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo- 8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	0.01	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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160	2-(2'-羟基-3',5'-二叔-戊基苯基)苯并三唑; 紫外吸收剂 UV328 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	0.01	N.D.
161	二正辛基-双(2-乙基己基巯基乙酸酯)锡和单辛基-三(2-乙基己基巯基乙酸酯)锡的反应物 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)	---	---	0.01	N.D.
162	邻苯二甲酸二(C6-C10)烷基酯 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	---	---	0.01	N.D.
163	卡拉花醛 2-(2,4-Dimethylcyclohex-3-ene-1-yl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane	---	117933-89-8	0.01	N.D.
164	硝基苯 Nitrobenzene	202-716-0	98-95-3	0.01	N.D.
165	2-(2'-羟基-3',5'-二叔丁基苯基)-5-氯苯并三唑 (UV-327) 2,4-di-tert-butyl-1-6-(5-chlorobenzotriazol-2-yl)phenol(UV-327)	223-383-8	3864-99-1	0.01	N.D.
166	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑(UV-350) 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6(sec-butyl)phenol(UV-350)	253-037-1	36437-37-3	0.01	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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167	1,3-丙基磺酸内酯 1,3-propanesul tone	214-317-9	1120-71-4	0.01	N.D.
168	全氟壬酸和其钠和铵盐 Perfluorononan-1-oic-acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	0.01	N.D.
169	全氟己基磺酸及其盐类 PFHxS	---	---	0.01	N.D.
170	苯并(a)芘 Benzo[def]chrysene (Benzo[a]pyrene)	200-028-5	50-32-8	0.01	N.D.
171	双酚A (BPA) Bisphenol A (BPA)	80-05-7	201-245-8	0.01	N.D.
172	全氟癸酸 (PFDA) 及其钠盐和铵盐 Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-427 335-76-2 3830-453	206-400-3	0.01	N.D.
173	4-叔戊基苯酚 4-tert-amylphenol	80-46-6	201-280-9	0.01	N.D.
174	4-叔丁基苯酚 4- tert butyl phenol	98-54-4	202-679-0	0.01	N.D.
175	苯并蒽 (BaA) Benzanthracene	56-55-3 1718-53--2	200-280-6	0.1	N.D.
176	碳酸镉 Cadmium carbonate	513-78-0	208-168-9	0.1	N.D.
177	氢氧化镉 Cadmium hydroxide	21041-95-2	244-168-5	0.1	N.D.
178	硝酸镉 Cadmium nitrate	10325-94-7	1002-68-1	0.1	N.D.
179	蒽(CHR) Chrysene	218-01-9 1719-03-5	205-923-4	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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180	德克隆 (包含任何顺式与反式同分异构体或其组合) Dechlorane Plus(TM) and reaction products of 1,3,4-thiadiazolidine-2,5-dithione	13560-89-9 135821-74-8 135821-03-3	---	0.1	N.D.
181	1,3,4-噻二唑烷-2,5-二硫酮, 甲醛和4-庚基苯酚的支链和直链 (RP-HP) 的反应产物[4+A2:G21-庚基苯酚, 支链和直链含量 $\geq 0.1\% w/w$] formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\% w/w$ 4-heptylphenol, branched and linear]	---	---	0.1	N.D.
182	1,2,4-苯三酸酐 (偏苯三酸酐) Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	209-008-0	552-30-7	0.1	N.D.
183	邻苯二甲酸二环己酯 Dicyclohexyl phthalate	201-545-9	84-61-7	0.1	N.D.
184	八甲基环四硅氧烷 D4	209-136-7	556-67-2	0.1	N.D.
185	十甲基环五硅氧烷 D5	208-764-9	541-02-6	0.1	N.D.
186	十二甲基环六硅氧烷 D6	208-762-8	540-97-6	0.1	N.D.
187	铅 Pb	231-100-4	7439-92-1	0.1	N.D.
188	八硼酸二钠 Boron sodium oxide	234-541-0	12008-41-2	0.1	N.D.
189	氢化三联苯 Hydrogenated terphenyls	262-967-7	61788-32-7	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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190	乙二胺 Ethylenediamine	203-468-6	107-15-3	0.1	N.D.
191	偏苯三酸酐 Trimellitic Anhydride	209-008-0	552-30-7	0.1	N.D.
192	4,4'-(1,3-二甲基丁基)二苯酚 2,2-bis(4'-hydroxyphenyl) -4-methylpentane	401-720-1	6807-17-6	0.1	N.D.
193	苯并(k) 荧蒽 Benzo(k) fluoranthene	205-916-6	207-08-9	0.1	N.D.
194	荧蒽 Fluoranthene	205-912-4	206-44-0	0.1	N.D.
195	菲 Phenanthrene	201-581-5	85-01-8	0.1	N.D.
196	芘 Pyrene	204-927-3	129-00-0	0.1	N.D.
197	全氟己酸 (PFHxA) 及其铵盐 (APFHx) Undecafluorohexanoic acid and its a mmonium salt	206-196-6 244-479-6	307-24-4 21615-47-4	0.1	N.D.
198	叔丁基苯酚 4-tert-Butylphenol	202-679-0	98-54-4	0.1	N.D.
199	2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其 盐和酰基卤化物(包括单体和组合) 2,3,3,3-terfluoro-2-(heptafluoropropoxy) propionic acid, its alts and its acyl halides(covering any of their individual isomers and combinations thereof)	---	---	0.1	N.D.
200	甲氧基乙酸乙酯 2-methoxyethyl acetate	---	110-49-6 (203-772-9)	0.1	N.D.
201	三(4-壬基苯基,支链和直链)亚磷酸酯含 0.1%4-壬基苯酚(支链和直链) Tris(4-Nonylphenyl, branched and linear) phosphite(TNPP) with ≥0.1%w/w of 4-nonylphenol, branched and linear(4-NP)	---	---	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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202	2-苄基-2-二甲氨基-1-(4-吗啉苯基)丁酮 2-benzyl-2-dimethylamino-4'-morpholino butyrophenone	404-360-3	119313-12-1	0.1	N.D.
203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morp holinopropan-1-one	400-600-6	71868-10-5	0.1	N.D.
204	邻苯二甲酸二异己酯 Diisohexyl phthalate	276-090-2	71850-09-4	0.1	N.D.
205	全氟丁烷磺酸(PFBS)及其盐 Perfluorobutane sulfonic acid (PFBS) and its salts	---	---	0.1	N.D.
206	1-乙烯基咪唑 1-vinylimidazole	214-012-0	1072-63-5	0.1	N.D.
207	2-甲基咪唑 2-methylimidazole	211-765-7	693-98-1	0.1	N.D.
208	对羟基苯甲酸丁酯 Butyl 4-hydroxybenzoate	202-318-7	94-26-8	0.1	N.D.
209	双(乙酰丙酮酸)二丁基锡 Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	0.1	N.D.
210	双(2-(2-甲氧基乙氧基)乙基)醚 Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	205-594-7	0.1	N.D.
211	二月桂酸二辛基锡, 锡烷, 二辛基-双(椰油酰氧基)衍生物, 以及任何其他锡烷, 二辛基-二双(脂肪酰氧基)衍生物。其中C12是脂肪酰氧基部分的主要碳原子数 Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. C12 is the predominant carbon number of the fatty acyloxy moiety	---	---	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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212	1,4-二恶烷 1,4-dioxane	204-661-8	123-91-1	0.1	N.D.
213	2,2-双(溴甲基)丙烷 1,3-二醇 (BMP); 2,2-二甲基丙烷-1-醇, 三溴衍生物/ 3- 溴-2,2-双(溴甲基)-1-丙醇 (TBNPA); 2,3-二溴-1-丙醇 (2,3-DBPA) 2,2-bis(bromomethyl)propane 1,3-diol (B MP); 2,2-dimethylpropan-1-ol, tribromo derivative/ 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-pro panol (2,3-DBPA)	221-967-7 253-057-0 202-480-9	3296-90-0 36483-57-5 1522-92-5 96-13-9	0.1	N.D.
214	2-(4-叔丁基苄基)丙醛及其单独的立 体异构体 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	---	---	0.1	N.D.
215	4,4'-(1-甲基亚丙基)双酚; (双酚 B) 4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	201-025-1	77-40-7	0.1	N.D.
216	戊二醛 Gluraryl	203-856-5	111-30-8	0.1	N.D.
217	中链氯化石蜡 (MCCP) [UVCB 物质包 含大于或等于 80% 的直链氯代烷烃, 碳 链长度在 C14 至 C17 范围内] Medium chain chlorinated paraffins (MCCP) [UVCB material contains more than or equal to 80% of straight chain chlorinated paraffins with carbon chain length in the range of C14 to C17]	---	---	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

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218	原硼酸, 钠盐 Orthoboric acid, sodium salt	237-560-2	13840-56-7	0.1	N.D.
219	来自低聚反应的具有富含 C12 的支链或直链烷基链的苯酚烷基化产物(主要在对位), 涵盖任何单独的异构体和/或其组合(PDDP) Alkylation products of phenols with C12 rich branched or linear alkyl chains from oligomerization reactions (mainly in the para position), covering any individual isomer and / or combination thereof (PDDP)	---	---	0.1	N.D.
220	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亚甲基]二环[2.2.1]庚-2-酮, 包括各个异构体和/或其组合(4-MBC) (±)-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)	---	---	0.1	N.D.
221	2,2'-亚甲基双(4-甲基-6-叔丁基苯酚)(DBMC) 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	204-327-1	119-47-1	0.1	N.D.
222	S-(三环[5.2.1.0' ^{2,6}]癸-3-烯-8(或9)-基)O-(异丙基或异丁基或2-乙基己基)O-(异丙基或异丁基或2-乙基己基)二硫代磷酸酯 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	0.1	N.D.

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检测报告

TEST REPORT

测试结果/Test results:

编号 No.	检测项目 Test Items	EC 编号 EC No.	CAS 编号 CAS No.	MDL (%)	结果 Results
223	乙烯基-三(2-甲氧基乙氧基)硅烷 Tris(2-methoxyethoxy)vinylsilane	213-934-0	1067-53-4	0.1	N.D.
224	N-羟甲基丙烯酰胺 N-(hydroxymethyl)acrylamide	213-103-2	924-42-5	0.1	N.D.
225	1,2-双(2,4,6-三溴苯氧基)乙烷 1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	253-692-3	37853-59-1	0.1	N.D.
226	四溴双酚 A 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	201-236-9	79-94-7	0.1	N.D.
227	4,4'-磺酰基二苯酚 (双酚 S) 4,4'-sulphonyldiphenol	201-250-5	80-09-1	0.1	N.D.
228	偏硼酸钡 Barium diboron tetraoxide	237-222-4	13701-59-2	0.1	N.D.
229	四溴邻苯二甲酸双(2-乙基己基)酯, 包含其任何异构体及异构体组合 Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	---	---	0.1	N.D.
230	对羟基苯甲酸异丁酯 (尼泊金异丁酯) Isobutyl 4-hydroxybenzoate	224-208-8	4247-02-3	0.1	N.D.
231	三聚氰胺 Melamine	203-615-4	108-78-1	0.1	N.D.
232	全氟庚酸(PFHpA)及其盐 Perfluoroheptanoic acid and its salts	---	---	0.1	N.D.
233	2,2,3,3,5,5,6,6-八氟-4-(1,1,1,2,3,3,3-七氟丙烷-2-基)吗啉和 2,2,3,3,5,5,6,6-八氟丙烷-4-(七氟丙基)吗啉的反应产物 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	---	0.1	N.D.

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检测 报 告

TEST REPORT

测试结果/Test results:

编号 No.	检测项目 Test Items	EC 编号 EC No.	CAS 编号 CAS No.	MDL (%)	结果 Results
234	(2, 4, 6-三甲基苯甲酰基)-二苯基氧化磷 Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	278-355-8	75980-60-8	0.1	N.D.
235	4,4'-二氯二苯砜 Bis(4-chlorophenyl) sulphone	201-247-9	80-07-9	0.1	N.D.

备注 Remark 1

1) 根据 REACH 法规第 7 条第 4 款, 如果物质符合第 57 条中的标准并根据第 59 条第 1 款被确定, 该物品的任何制造商或进口商必须向欧洲化学品管理署进行通报:

- (a) 物质在物品中的总含量超过 1 吨/年/每制造商或进口商;
(b) 物质在物品中的总含量大于 0.1%(重量比 w/w)。

1) 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), if both the following conditions are met:

- (a) the substance is present in those articles in quantities totalling over 1 tonne per producer or importer per year;
(b) the substance is present in those articles above a concentration of 0,1 % weight by weight (w/w).

2) 自 2008 年 10 月 28 日起, 如果物品中含有超过 0.1%含量的高关注物质 (SVHC), 欧盟及欧洲经济区的供应商应向其客户, 或是在消费者提出要求后 45 天内提交足够有效的信息, 该信息必须保证对该物品的安全使用, 且必须提交该 SVHC 的最小含量值。

2) From 28 October 2008, EU &EEA suppliers of articles which contain substances on the Candidate List in a concentration above 0.1% (w/w) must provide sufficient information, available to them, to their customers and on request to a consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.

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日期(Date): 2023/08/14

页码(Page): 25 of 28

备注 2 Remark 2

1) *二氯化钴、硫酸钴、硝酸钴、碳酸钴和醋酸钴的含量是根据 Co 以及 Cl⁻、SO₄²⁻、NO₃⁻、CO₃²⁻和[C₂H₃O₂]⁻的含量计算得到的;五氧化二砷,三氧化二砷,砷酸氢铅,三乙基砷酸酯,三氧化铬,重铬酸钠,铬酸铅,铬酸钠,铬酸钾,重铬酸铵,重铬酸钾,钼铬红,铅铬黄,三氧化铬衍生物,铬酸锶,苦味酸铅,2,4,6-三硝基苯二酚铅,叠氮化铅,砷酸铅,砷酸钙,砷酸,氢氧化铬酸锌钾,铬酸铬,锌黄,甲磺酸铅(II),三氧化二硼,碱式乙酸铅,碱式碳酸铅,碱式硫酸铅,[1,2-苯二羧酸根合]二氧化三铅,双(十八烷基)二氧代三铅,C16-18-脂肪酸铅盐,四氟硼酸铅,氨基氰铅盐,硝酸铅,氧化铅,四氧化三铅,铅丹,钛酸铅,钛酸铅锆,氧化铅与硫酸铅的复合物,C.I.颜料黄 41,铅掺杂的硅钡酸盐,硅酸铅,亚硫酸铅(II),四乙基铅,三碱式硫酸铅,磷酸氧化铅,氧化镉,硫化镉,醋酸铅(II)的含量是根据测定各重金属元素的含量计算得到;硼酸,无水四硼酸钠,七水合四硼酸钠的含量是根据测定硼元素和钠元素的含量计算得到;上述方法还有待进一步证实。

1) Calculated concentration of cobalt dichloride, cobalt(II) sulphate, cobalt(II)dinitrate, cobalt(II) carbonate and cobalt(II) diacetate is based on the identified heavy metal and anion result. Calculated concentration of diarsenic pentaoxide, diarsenic trioxide, chromium trioxide,sodium dichromate, dehydrate, lead hydrogen arsenate, triethyl arsenate, lead chromate, sodium chromate, strontium chromate ,potassium chromate, ammonium dichromate,potassium dichromate, lead chromate molybdate sulfate red, lead sulfochromate yellow and acids generated from chromium trioxide and their oligomers, Lead dipicrate, Lead styphnate, Lead azide Lead diazide, Trilead diarsenate , Calcium arsenate , Arsenic acid , Potassium hydroxyoctaoxodizincatedi-chromate, Dichromium tris(chromate),Pentazinc chromate octahydroxide, Lead(II) bis(methanesulfonate), Diboron trioxide ,Acetic acid, lead salt, basic, Basic lead carbonate (trilead bis(carbonate)dihydroxide), Lead oxide sulfate (basic lead sulfate), [Phthalato(2-)]dioxotrilead (dibasic lead phthalate), Dioxobis(stearato)trilead, Fatty acids, C16-18, lead salts, Lead bis(tetrafluoroborate), Lead cyanamidate, Lead dinitrate, Lead oxide (lead monoxide), Lead tetroxide (orange lead), Lead titanium trioxide, Lead Titanium Zirconium Oxide ,Pentalead tetraoxide sulphate , Pyrochlore, antimony lead yellow ,Silicic acid, barium salt, lead-doped , Sulfurous acid, lead salt, dibasic, Tetraethyllead, Tetralead trioxide sulphate, Trilead dioxidophosphonate, Cadmium oxide, Cadmium sulphide, Lead di(acetate) (II) are based on the identified heavy metal result,boric acid, disodium tetraborate, anhydrous and tetraboron disodium heptaoxide, hydrate are based on the identified result of boron and sodium result. The identities of above metal substances present in the article have to be further confirmed.

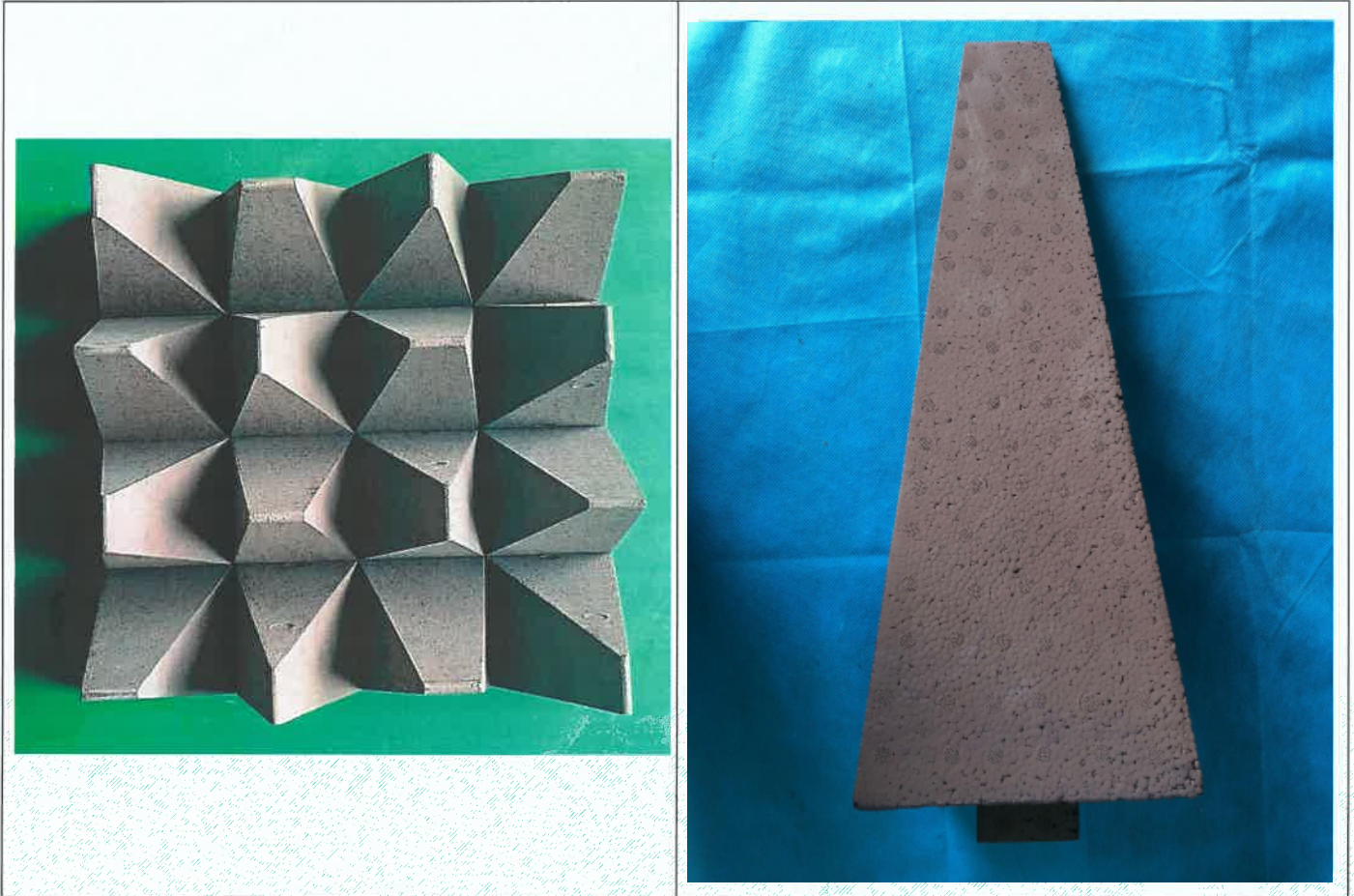
2) N.D.=未检出, 小于检测限 (MDL)

2) Not detected, less than method detection limit(MDL)

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样 品 图 片
SAMPLE PICTURE

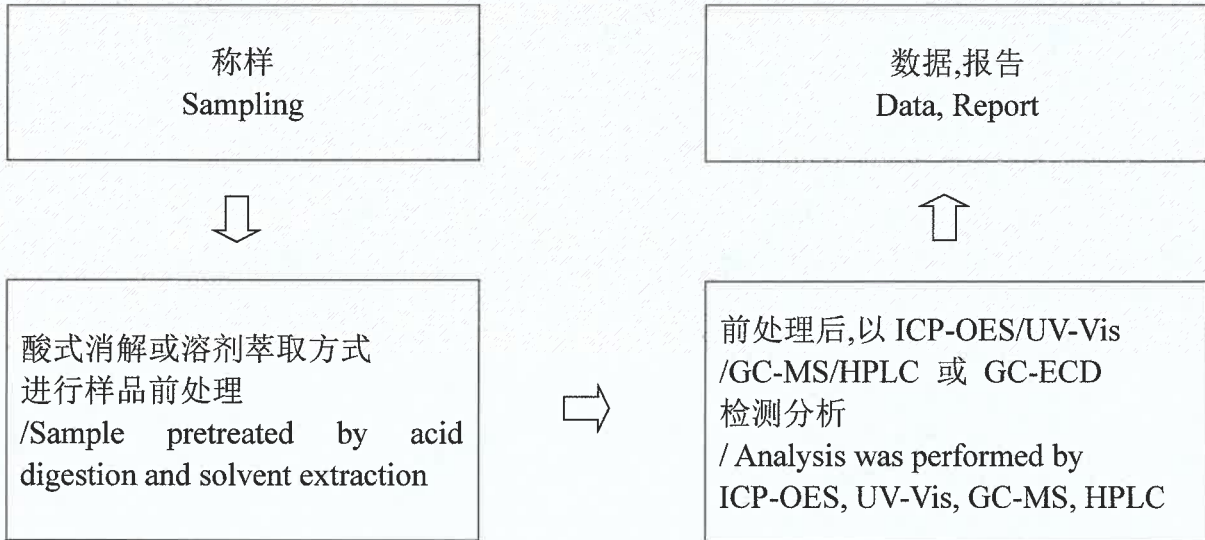


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检测流程图

FLOW CHART



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声 明

STATEMENT

1. 我司承诺所有的测试数据都保证真实有效,如客户对测试结果有疑义,可以在一周内提出复检。

We promise all the test data are correct and true, the client can request re-test within one week, if doubting the test result.

2. 我司将对客户所有的产品信息进行保密,绝不泄露。

All the information for the samples will be protected by us ,no any will be leaked out.

3. 所测试的样品可以在实测室保存一周,之后将根据实测室的规定进行销毁处理。

The samples can be kept in our lab for one week, later it will be disposed based on the regulation of the Lab.

4. 测试的结果仅作为参照,我们不对除样品外的产品负责。

The test result of the samples are the reference only, we are not responsible for other products.

5. 如有争端,客户可以委托苏州仲裁委员会进行处理。

When disputing, the client can request Suzhou arbitration commission to handle it.