



检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 1 页 共 20 页

送样单位 : 东莞市瓷谷电子科技有限公司

地 址 : 中国广东省东莞市厚街镇宝屯社区宝塘厦宝宏路29号D栋3A

以下检测样品信息是由申请者所提供及确认:

样品名称 : 陶瓷电容器 CD/CE系列 10pF~10000pF, CC81/CT81系列 1/6KVdc

收样日期 : 2018-04-11

检测周期 : 2018-04-11 至 2018-04-19

检测结果 : 具体结果请查看下页。

检测要求 : 根据客户要求, 根据欧洲化学品管理署 (ECHA) 发布的高关注物质清单 (欧盟 REACH 法规 No.1907/2006), 测定委托样品中 181 种高关注物质的含量。

总结 : 结论
SVHC中181种高度关注物质在所提交的样品整体中的浓度均小于0.1% 通过

授权签字人:

熊鹏

实验室经理



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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 2 页 共 20 页

测试方法

采用方法: EPA 3052、EPA 3540C、AfPS GS 2014:01 PAK、EPA 8260C、EN ISO 17353、IEC62321和蒸馏, 采用ICP-OES、UV-VIS、GC-MS、GC-FID、HPLC、HPLC-MS、IC分析。

第一批15项高关注物质清单 (2008年10月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
1	双三丁基氧化锡 (TBTO)	56-35-9	200-268-0	0.030	N.D.
2	五氧化二砷**	1303-28-2	215-116-9	0.030	N.D.
3	三氧化二砷**	1327-53-3	215-481-4	0.030	N.D.
4	三乙基砷酸酯**	15606-95-8	427-700-2	0.030	N.D.
5	酸式砷酸铅**	7784-40-9	232-064-2	0.030	N.D.
6	氯化钴**	7646-79-9	231-589-4	0.030	N.D.
7	重铬酸钠**	7789-12-0/ 10588-01-9	234-190-3	0.030	N.D.
8	蒽	120-12-7	204-371-1	0.030	N.D.
9	4,4'-二氨基二苯基甲烷(MDA)	101-77-9	202-974-4	0.030	N.D.
10	邻苯二甲酸二丁酯(DBP)	84-74-2	201-557-4	0.030	N.D.
11	邻苯二甲酸丁苄酯 (BBP)	85-68-7	201-622-7	0.030	N.D.
12	二甲苯麝香	81-15-2	201-329-4	0.030	N.D.
13	邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7	204-211-0	0.030	N.D.
14	六溴环十二烷及其主要同分异构体 (HBCDD)	25637-99-4/ 3194-55-6/ (134237-50-6, 134237-51-7, 134237-52-8)	247-148-4/ 221-695-9	0.030	N.D.
15	C10-13 短链氯化石蜡 (SCCP) #	85535-84-8	287-476-5	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 3 页 共 20 页

第二批13项SVHC候选清单 (2010年1月和3月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
16	葱油#	90640-80-5	292-602-7	0.030	N.D.
17	葱油,葱糊,轻油#	91995-17-4	295-278-5	0.030	N.D.
18	葱油,葱糊,葱馏分#	91995-15-2	295-275-9	0.030	N.D.
19	葱油,含葱量少#	90640-82-7	292-604-8	0.030	N.D.
20	葱油,葱糊#	90640-81-6	292-603-2	0.030	N.D.
21	高温煤沥青 #	65996-93-2	266-028-2	0.030	N.D.
22	丙烯酰胺	79-06-1	201-173-7	0.030	N.D.
23	2,4-二硝基甲苯	121-14-2	204-450-0	0.030	N.D.
24	邻苯二甲酸二异丁酯 (DIBP)	84-69-5	201-553-2	0.030	N.D.
25	铬酸铅**	7758-97-6	231-846-0	0.030	N.D.
26	钼铬红 (C.I.颜料红 104) **	12656-85-8	235-759-9	0.030	N.D.
27	铅铬黄 (C.I.颜料黄 34) **	1344-37-2	215-693-7	0.030	N.D.
28	磷酸三(2-氯乙基)酯	115-96-8	204-118-5	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 4 页 共 20 页

第三批8项SVHC候选清单 (2010年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
29	三氯乙烯	79-01-6	201-167-4	0.030	N.D.
30	硼酸**	10043-35-3 / 11113-50-1	233-139-2 / 234-343-4	0.030	N.D.
31	无水四硼酸钠**	1330-43-4/ 12179-04-3/ 1303-96-4	215-540-4	0.030	N.D.
32	七水合硼酸钠**	12267-73-1	235-541-3	0.030	N.D.
33	铬酸钠**	7775-11-3	231-889-5	0.030	N.D.
34	铬酸钾**	7789-00-6	232-140-5	0.030	N.D.
35	重铬酸铵**	7789-09-5	232-143-1	0.030	N.D.
36	重铬酸钾**	7778-50-9	231-906-6	0.030	N.D.

第四批8项SVHC候选清单 (2010年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
37	硫酸钴**	10124-43-3	233-334-2	0.030	N.D.
38	硝酸钴**	10141-05-6	233-402-1	0.030	N.D.
39	碳酸钴**	513-79-1	208-169-4	0.030	N.D.
40	乙酸钴**	71-48-7	200-755-8	0.030	N.D.
41	乙二醇单甲醚	109-86-4	203-713-7	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 5 页 共 20 页

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
42	乙二醇单乙醚	110-80-5	203-804-1	0.030	N.D.
43	三氯化铬**	1333-82-0	215-607-8	0.030	N.D.
44	铬酸、重铬酸、 铬酸及重铬酸的低聚物	7738-94-5/ 13530-68-2 -	231-801-5/ 236-881-5 -	0.030	N.D.
				0.030	N.D.
				0.030	N.D.

第五批7项SVHC候选清单 (2011年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
45	乙二醇乙醚乙酸酯	111-15-9	203-839-2	0.030	N.D.
46	铬酸锶**	7789-06-2	232-142-6	0.030	N.D.
47	1,2-邻苯二甲酸二(C7- 11 支链与直链) 烷基(醇)酯(DHNUP)*	68515-42-4	271-084-6	0.030	N.D.
48	胍	7803-57-8/ 302-01-2	206-114-9	0.030	N.D.
49	1-甲基-2-吡咯烷酮	872-50-4	212-828-1	0.030	N.D.
50	1,2,3-三氯丙烷	96-18-4	202-486-1	0.030	N.D.
51	邻苯二甲酸二(C6-8 支链)烷基酯, 富 C7(DIHP)	71888-89-6	276-158-1	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 6 页 共 20 页

第六批20项高关注度物质清单 (2011年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
52	铬酸铬**	24613-89-6	246-356-2	0.030	N.D.
53	氢氧化铬酸锌钾**	11103-86-9	234-329-8	0.030	N.D.
54	锌黄 (C.I.颜料黄 36) **	49663-84-5	256-418-0	0.030	N.D.
55	硅酸铝耐火陶瓷纤维 (RCF) **	/	/	0.030	N.D.
56	氧化锆硅酸铝耐火陶瓷纤维(Zr-RCF)**	/	/	0.030	N.D.
57	甲醛与苯胺共聚物	25214-70-4	500-036-1	0.030	N.D.
58	邻苯二甲酸二甲氧乙酯(DMEP)	117-82-8	204-212-6	0.030	N.D.
59	邻甲氧基苯胺	90-04-0	201-963-1	0.030	N.D.
60	对特辛基苯酚	140-66-9	205-426-2	0.030	N.D.
61	1,2-二氯乙烷	107-06-2	203-458-1	0.030	N.D.
62	乙二醇二甲醚	111-96-6	203-924-4	0.030	N.D.
63	砷酸**	7778-39-4	231-901-9	0.030	N.D.
64	砷酸钙**	7778-44-1	231-904-5	0.030	N.D.
65	砷酸铅**	3687-31-8	222-979-5	0.030	N.D.
66	N,N-二甲基乙酰胺(DMAC)	127-19-5	204-826-4	0.030	N.D.
67	2,2'-二氯-4,4'-二氨基二苯基甲烷 (MOCA)	101-14-4	202-918-9	0.030	N.D.
68	酚酞	77-09-8	201-004-7	0.030	N.D.
69	叠氮化铅**	13424-46-9	236-542-1	0.030	N.D.
70	2,4,6-三硝基苯二酚铅**	15245-44-0	239-290-0	0.030	N.D.
71	苦味酸铅**	6477-64-1	229-335-2	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 7 页 共 20 页

第七批13项高关注度物质清单 (2012年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
72	三甘醇二甲醚(TEGDME)	112-49-2	203-977-3	0.030	N.D.
73	1,2-二甲氧基乙烷 (EGDME)	110-71-4	203-794-9	0.030	N.D.
74	三氧化二硼**	1303-86-2	215-125-8	0.030	N.D.
75	甲酰胺	75-12-7	200-842-0	0.030	N.D.
76	甲基磺酸铅(II)**	17570-76-2	401-750-5	0.030	N.D.
77	1,3,5-三缩水甘油-S-三嗪三酮	2451-62-9	219-514-3	0.030	N.D.
78	1,3,5-三(2S 和 2R)-1,3,5-三嗪 -2,4,6-(1H,3H,5H)-三酮立体异构体	59653-74-6	423-400-0	0.030	N.D.
79	米氏酮	90-94-8	202-027-5	0.030	N.D.
80	4,4'-(对二甲氨基)二苯基甲烷 (米氏碱)	101-61-1	202-959-2	0.030	N.D.
81	碱性紫 3	548-62-9	208-953-6	0.030	N.D.
82	碱性蓝 26	2580-56-5	219-943-6	0.030	N.D.
83	溶剂蓝 4	6786-83-0	229-851-8	0.030	N.D.
84	α, α -二[(二甲氨基)苯基]-4-氨基苯 甲醇	561-41-1	209-218-2	0.030	N.D.

第八批54项高关注度物质清单 (2012年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
85	十溴联苯醚(DecaBDE)	1163-19-5	214-604-9	0.030	N.D.
86	全氟十三酸	72629-94-8	276-745-2	0.030	N.D.
87	全氟十二酸	307-55-1	206-203-2	0.030	N.D.
88	全氟十一烷酸	2058-94-8	218-165-4	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 8 页 共 20 页

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
89	全氟十四酸	376-06-7	206-803-4	0.030	N.D.
90	对特辛基苯酚乙氧基醚 (包括界定明确的物质以及 UVCB 物质、聚合物和同系物) #	/	/	0.030	N.D.
91	4-壬基苯酚, 包括含有 9 个碳烷基链的所有独立的同分异构体和所有含有线性或分支 9 个碳烷基链的 UVCB 物质 #	/	/	0.030	N.D.
92	偶氮二甲酰胺	123-77-3	204-650-8	0.030	N.D.
93	六氢邻苯二甲酸酐, 包括该物质的左旋、右旋单体以及所有左、右旋的组合	85-42-7/ 13149-00-3/ 14166-21-3	201-604-9/ 236-086-3/ 238-009-9	0.030	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, 包括这 4 种物质左旋、右旋单体以及相应物质所有左、右旋的组合	25550-51-0/ 19438-60-9/ 48122-14-1/ 57110-29-9	247-094-1/ 243-072-0/ 256-356-4/ 260-566-1	0.030	N.D.
95	甲氧基乙酸	625-45-6	210-894-6	0.030	N.D.
96	1, 2-苯二酸- 二 (支链和直链) 戊基酯	84777-06-0	284-032-2	0.030	N.D.
97	邻苯二甲酸二异戊酯(DIPP)	605-50-5	210-088-4	0.030	N.D.
98	邻苯二甲酸正戊基异戊基酯	776297-69-9	/	0.030	N.D.
99	乙二醇二乙醚	629-14-1	211-076-1	0.030	N.D.
100	N,N-二甲基甲酰胺	68-12-2	200-679-5	0.030	N.D.
101	二丁基锡(DBT)	683-18-1	211-670-0	0.030	N.D.
102	碱式乙酸铅**	51404-69-4	257-175-3	0.030	N.D.
103	碱式碳酸铅**	1319-46-6	215-290-6	0.030	N.D.
104	碱式硫酸铅**	12036-76-9	234-853-7	0.030	N.D.
105	二盐基邻苯二甲酸铅**	69011-06-9	273-688-5	0.030	N.D.
106	双(十八烷基)二氧化三铅**	12578-12-0	235-702-8	0.030	N.D.
107	C16-18-脂肪酸铅**	91031-62-8	292-966-7	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 9 页 共 20 页

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					1
108	四氟硼酸铅**	13814-96-5	237-486-0	0.030	N.D.
109	氨基氰铅盐**	20837-86-9	244-073-9	0.030	N.D.
110	硝酸铅**	10099-74-8	233-245-9	0.030	N.D.
111	氧化铅**	1317-36-8	215-267-0	0.030	N.D.
112	四氧化三铅,铅丹**	1314-41-6	215-235-6	0.030	N.D.
113	钛酸铅**	12060-00-3	235-038-9	0.030	N.D.
114	钛酸铅锆**	12626-81-2	235-727-4	0.030	N.D.
115	氧化铅与硫酸铅的复合物**	12065-90-6	235-067-7	0.030	N.D.
116	C.I.颜料黄**	8012-00-8	232-382-1	0.030	N.D.
117	铅掺杂的硅钡酸盐**	68784-75-8	272-271-5	0.030	N.D.
118	硅酸铅**	11120-22-2	234-363-3	0.030	N.D.
119	亚硫酸铅(II)**	62229-08-7	263-467-1	0.030	N.D.
120	四乙基铅**	78-00-2	201-075-4	0.030	N.D.
121	三碱式硫酸铅**	12202-17-4	235-380-9	0.030	N.D.
122	磷酸氧化铅**	12141-20-7	235-252-2	0.030	N.D.
123	呋喃	110-00-9	203-727-3	0.030	N.D.
124	环氧丙烷	75-56-9	200-879-2	0.030	N.D.
125	硫酸二乙酯	64-67-5	200-589-6	0.030	N.D.
126	硫酸二甲酯	77-78-1	201-058-1	0.030	N.D.
127	3-乙基-2-甲基-2-(3-甲基丁基)恶唑烷	143860-04-2	421-150-7	0.030	N.D.
128	地乐酚	88-85-7	201-861-7	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 10 页 共 20 页

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
129	4,4'-二氨基-3,3'-二甲基二苯甲烷	838-88-0	212-658-8	0.030	N.D.
130	4,4'-二氨基二苯醚	101-80-4	202-977-0	0.030	N.D.
131	4-氨基偶氮苯	60-09-3	200-453-6	0.030	N.D.
132	2,4-二氨基甲苯	95-80-7	202-453-1	0.030	N.D.
133	2-甲氧基-5-甲基苯胺	120-71-8	204-419-1	0.030	N.D.
134	4-氨基联苯	92-67-1	202-177-1	0.030	N.D.
135	邻氨基偶氮甲苯	97-56-3	202-591-2	0.030	N.D.
136	邻甲基苯胺	95-53-4	202-429-0	0.030	N.D.
137	N-甲基乙酰胺	79-16-3	201-182-6	0.030	N.D.
138	溴代正丙烷	106-94-5	203-445-0	0.030	N.D.

第九批6项高关注度物质清单 (2013年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
139	镉**	7440-43-9	231-152-8	0.030	N.D.
140	氧化镉**	1306-19-0	215-146-2	0.030	N.D.
141	邻苯二甲酸二正戊酯 (DPP)	131-18-0	205-017-9	0.030	N.D.
142	全氟辛酸铵 (APFO)	3825-26-1	223-320-4	0.030	N.D.
143	全氟辛酸 (PFOA)	335-67-1	206-397-9	0.030	N.D.
144	4-壬基酚乙氧基醚, 支链或直链 (包括 UVCB 和定义明确的物质, 聚合物及同系物, 其中包括任何单独的异构体和/或它们的组合)	/	/	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 11 页 共 20 页

第十批7项高关注度物质清单 (2013年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
145	硫化镉**	1306-23-6	215-147-8	0.030	N.D.
146	邻苯二甲酸二己酯 (DNHP)	84-75-3	201-559-5	0.030	N.D.
147	直接红 28	573-58-0	209-358-4	0.030	N.D.
148	直接黑 38	1937-37-7	217-710-3	0.030	N.D.
149	1,2-亚乙基硫脲	96-45-7	202-506-9	0.030	N.D.
150	乙酸铅**	301-04-2	206-104-4	0.030	N.D.
151	磷酸三 (二甲苯) 酯	25155-23-1	246-677-8	0.030	N.D.

第十一批4项高关注度物质清单 (2014年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
152	过硼酸钠盐类**	/	239-172-9/ 234-390-0	0.030	N.D.
153	过硼酸钠**	7632-04-4	231-556-4	0.030	N.D.
154	氯化镉**	10108-64-2	233-296-7	0.030	N.D.
155	邻苯二甲酸二 (支链与直链) 己酯	68515-50-4	271-093-5	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 12 页 共 20 页

第十二批6项高关注度物质清单 (2014年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
156	氯化镉**	7790-79-6	232-222-0	0.030	N.D.
157	硫酸镉**	10124-36-4/ 31119-53-6	233-331-6	0.030	N.D.
158	紫外线吸收剂 (UV-320)	3846-71-7	223-346-6	0.030	N.D.
159	紫外线吸收剂 (UV-328)	25973-55-1	247-384-8	0.030	N.D.
160	硫代甘醇酸异辛酯二正辛基锡 (DOTE)	15571-58-1	239-622-4	0.030	N.D.
161	DOTE 和 MOTE 反应产物	/	/	0.030	N.D.

第十三批2项高关注度物质清单 (2015年6月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
162	邻苯二甲酸二 (C6-C10) 烷基酯	68515-51-5	271-094-0	0.030	N.D.
	(癸基, 己基, 辛基) 酯与 1,2-邻苯二甲酸的复合物且邻苯二甲酸二己酯 (EC 号 201-559-5) 含量 \geq 0.3%	68648-93-1	272-013-1	0.030	N.D.
163	2-(2,4-二甲基-3-环己基)-5-甲基-5-(1-甲基丙基)-1,3-二氧恶烷[1] 2-(4,6-二甲基-3-环己基)-5-甲基-5-(1-甲基丙基)-1,3-二氧恶烷[2] 及这两个物质的任意组合 (卡拉花醛及其同分异构体, 还包括卡拉花醛和其同分异构体的任意组合)	/	/	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 13 页 共 20 页

第十四批5项高关注度物质清单 (2015年12月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
164	硝基苯	98-95-3	202-716-0	0.030	N.D.
165	全氟壬酸及其钠盐和铵盐	375-95-1/ 21049-39-8/ 4149-60-4	206-801-3	0.030	N.D.
166	1,3-丙基磺酸内酯	1120-71-4	214-317-9	0.030	N.D.
167	2-(2'-羟基-3',5'-二叔丁基苯基)-5-氯苯并三唑	3864-99-1	223-383-8	0.030	N.D.
168	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑	36437-37-3	253-037-1	0.030	N.D.

第十五批1项高关注度物质清单 (2016年06月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
169	苯并(a)芘	50-32-8	200-028-5	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 14 页 共 20 页

第十六批 4 项高关注度物质清单(2016 年 12 月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
170	4,4'-异亚丙基二酚 (双酚 A)	80-05-7	201-245-8	0.030	N.D.
171	全氟癸酸 (PFDA) 及其钠盐和铵盐	3108-42-7	--	0.030	N.D.
		335-76-2	206-400-3		
		3830-45-3	221-470-5		
172	4-庚基苯酚, 支链和直链	--	--	0.030	N.D.
173	4-叔戊基苯酚	80-46-6	201-280-9	0.030	N.D.

第十七批 1 项高关注度物质清单(2017 年 6 月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
174	全氟辛烷-1-磺酸及其盐类 (vPvB)	355-46-4	206-587-1	0.030	N.D.

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检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 15 页 共 20 页

第十八批 7 项高关注度物质清单(2018 年 1 月发布)

序号	物质名称	CAS 号	EC 号	报告限 (%)	报告结果 (%)
					1
175	德克隆[包括所有反式和顺式异构体及其组合]	13560-89-9; 135821-74-8; 135821-03-3	/	0.030	N.D.
176	苯并(a)蒽	56-55-3	200-280-6	0.030	N.D.
177	硝酸镉	10325-94-7	233-710-6	0.030	N.D.
178	碳酸镉	513-78-0	208-168-9	0.030	N.D.
179	氢氧化镉	21041-95-2	244-168-5	0.030	N.D.
180	蒽	218-01-9	205-923-4	0.030	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≥0.1%w/w]	/	/	0.030	N.D.

备注:

(1) %=w/w=质量比。

(2)RL = 报告限。

(3)“-”=不适用。

(4) N.D.=<报告限。

(5) 依据REACH附件15, 所测的DHNUP, 主要包括CAS号: 85507-79-5, 68515-44-6, 68515-45-7, 111381-89-6, 111381-90-9 和111381-91-0的6种邻苯二甲酸酯。

(6) “**”=报告结果是依据所检测选择的代表重金属含量。由于所使用的测试技术的局限, 当根据化学计量学所计算出的目标物质的结果大于法规限定值, 强烈建议客户查验物料中所使用的物质组成以确认。

(7) “#”=根据REACH法规, 此类高度关注物质被定义为UVCB物质 (具有位置的或不定的组成, 复杂反应产物或者与生物相关的材料), 由于其成分范围相对较大和/或有代表性部分的组分是未知的和/或组成差别相对较大或较难判断的, 所以这些物质不能够根据其化学组成被充分判定。因此对于这类物质的测试结果是依据被选中的特征标物的检测并依据最坏情形计算所得。

(8)如果物品的一个物质重量小于该物品总重量的0.1%, 则该物质可以忽略。

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检测报告

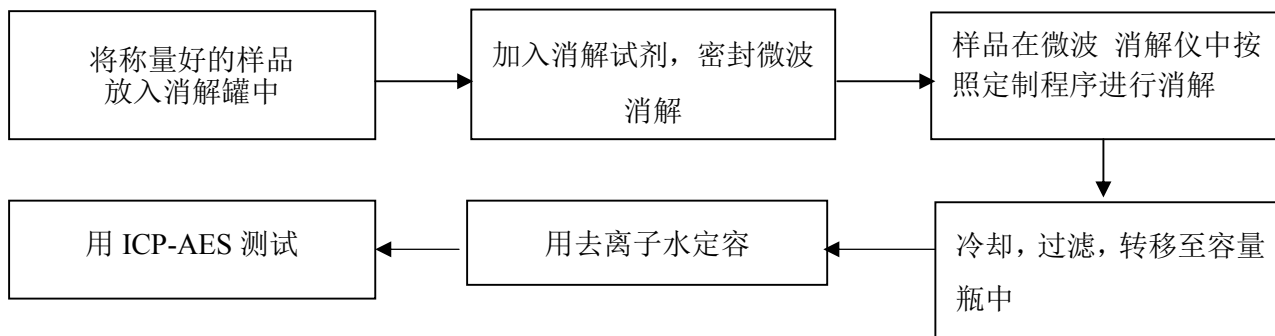
报告编号: RC1804139-1

日期: 2018-04-20

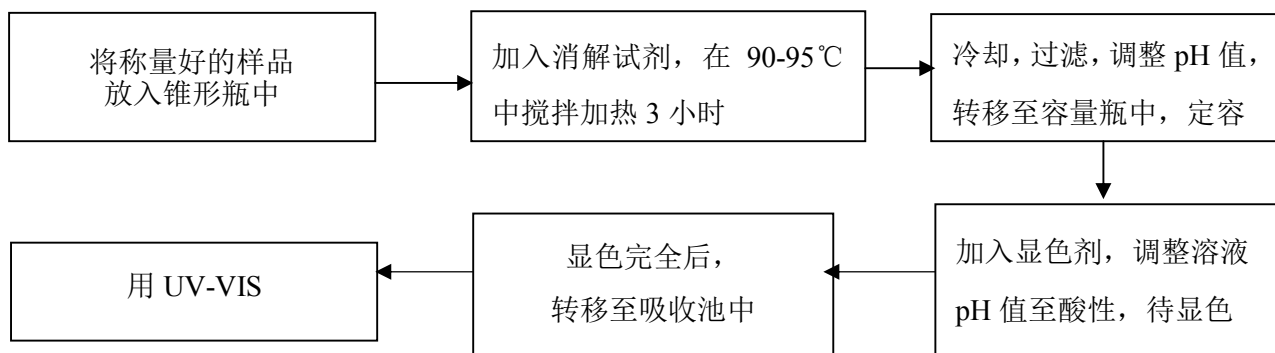
第 16 页 共 20 页

检测流程图:

1. 砷、铅、钴、硅、铝、锆、钼、硼、锶、镉含量的测定:



2. 六价铬含量的测定:



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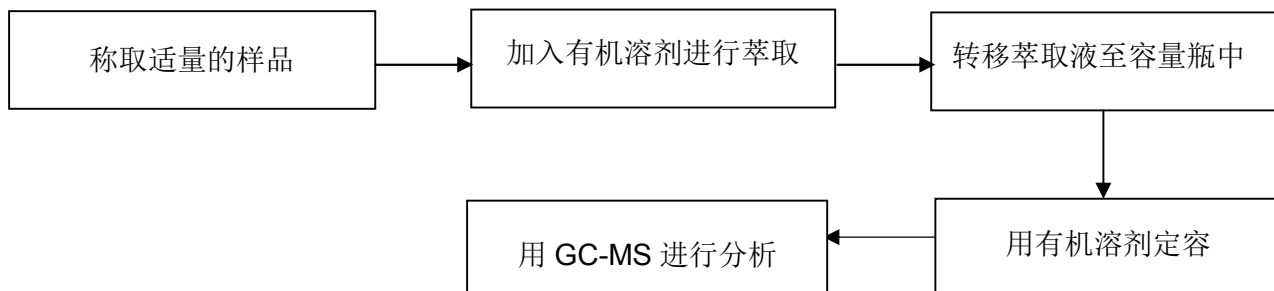
报告编号: RC1804139-1

日期: 2018-04-20

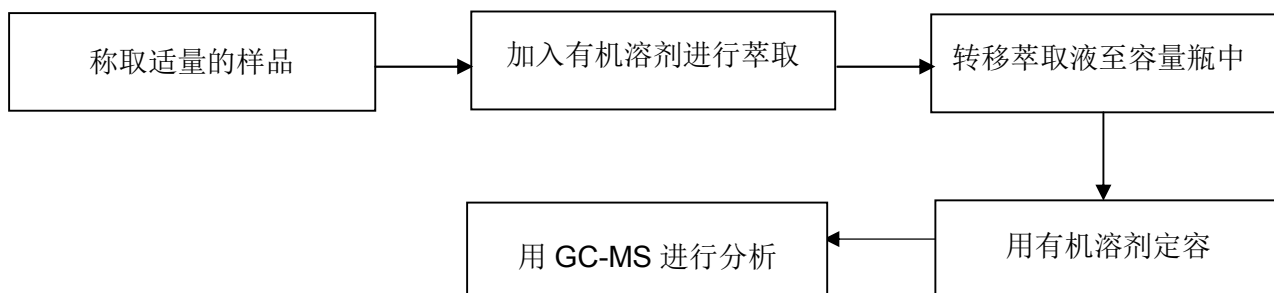
第 17 页 共 20 页

检测流程图 (续上页):

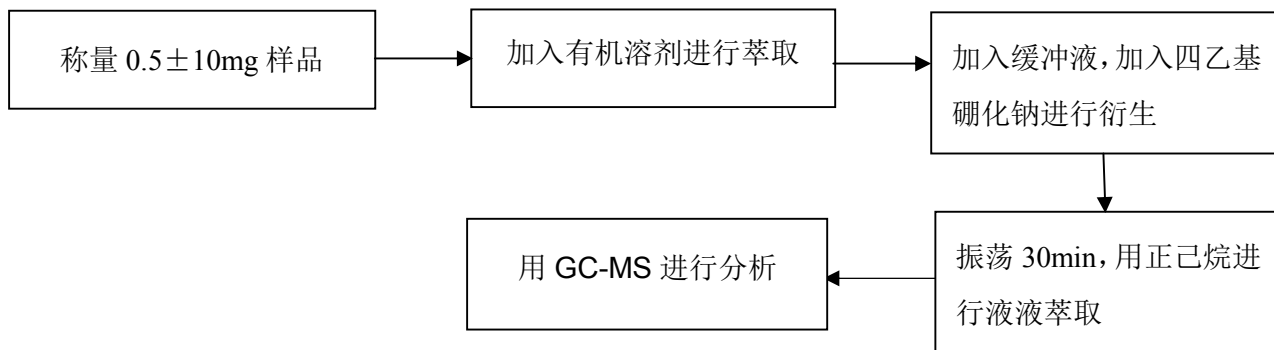
3. 葱, 葱油, 葱油、葱糊、轻油, 葱油、葱糊、蒸馏分, 葱油、少葱, 葱油、葱糊, 苯并(a)芘, 蒽, 苯并(a)葱含量的测定:



4. DEHP, DBP, BBP, DIBP, DHNUP, DIHP, DMEP, DIPP, DNHP、支链和直链 1,2-苯二羧二戊酯、邻苯二甲酸正戊基异戊基酯、邻苯二甲酸二正戊酯含量的测定:



5. 三丁基氧化锡 (TBTO), 二丁基二氯化锡, 硫代甘醇酸异辛酸二正辛基锡, DOTE 和 MOTE 反应产物含量的测定:



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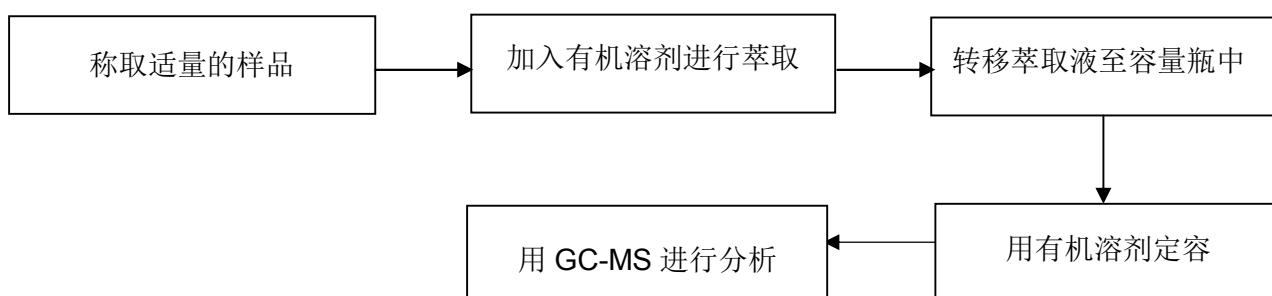
报告编号: RC1804139-1

日期: 2018-04-20

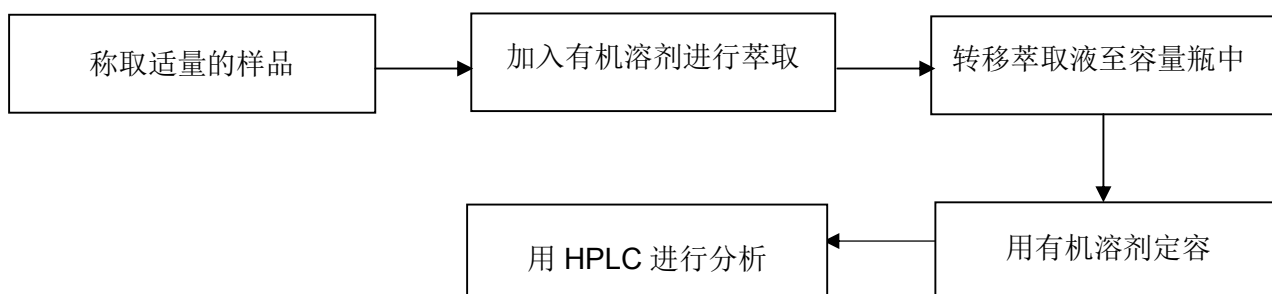
第 18 页 共 20 页

检测流程图 (续上页):

6. 4, 4'-二氨基二苯基甲烷 (MDA), 二甲苯麝香, HBCDD, 短链氯化石蜡 (SCCP), 2,4-二硝基甲苯, 三(2-氯乙基)磷酸盐, 邻甲氧基苯胺, 2,2'-二氯-4,4'-二氨基二苯基甲烷 (MOCA), 十溴联苯醚, 六氢邻苯二甲酸酐, 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, 3-乙基-2-(3-甲基丁基)-1,3-恶唑烷, 4,4'-二氨基-3,3'-二甲基二苯甲烷, 4,4'-二氨基二苯醚, 4-氨基偶氮苯, 2,4-二氨基甲苯, 2-甲氧基-5-甲基苯胺, 4-氨基联苯, 邻氨基偶氮甲苯, 邻甲基苯胺, 磷酸三(二甲苯)酯, 德克隆, 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) 的反应产物含量的测定:



7. 丙烯酰胺, 甲醛苯胺共聚物, 对特辛基苯酚, N,N-二甲基乙酰胺, 酚酞, 甲酰胺, 1,3,5-三缩水甘油-S-三嗪三酮, 1,3,5-三(环氧乙烷基甲基)-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮立体异构体, 4,4'-二(N,N-二甲氨基)二苯甲酮, N,NN'N'-四甲基-4,4'-二氨基二苯甲烷, 碱性紫 3, 碱性蓝 26, 溶剂蓝 4, a,a-二[(二甲氨基)苯基]-4-氨基苯甲醇, 对特辛基苯酚乙氧基醚(包括界定明确的物质以及 UVCB 物质、聚合物和同系物), 4-壬基苯酚, 支链或直链, 偶氮二甲酰胺, N,N-二甲基甲酰胺, 地乐酚(二硝丁酚), N-甲基乙酰胺, 4-壬基酚乙氧基醚, 直链或支链、紫外线吸收剂 (UV-328), 紫外线吸收剂 (UV-320), 双酚 A, 4-叔戊基苯酚含量的测定:



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检测报告

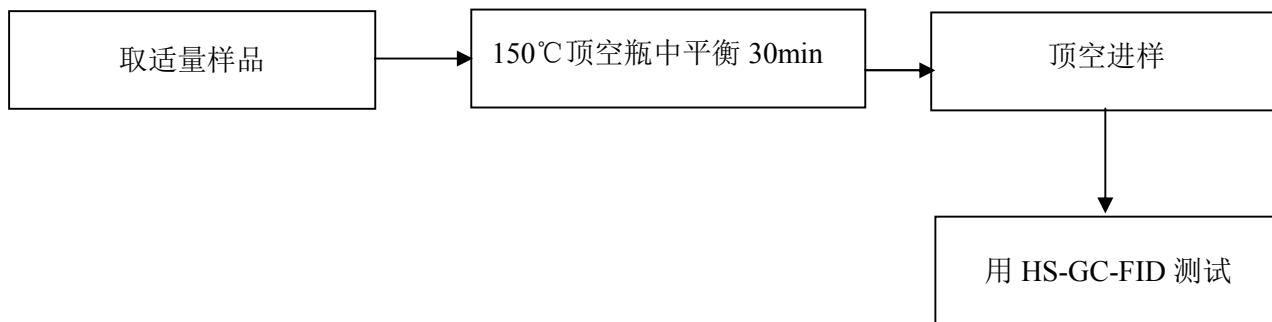
报告编号: RC1804139-1

日期: 2018-04-20

第 19 页 共 20 页

检测流程图 (续上页):

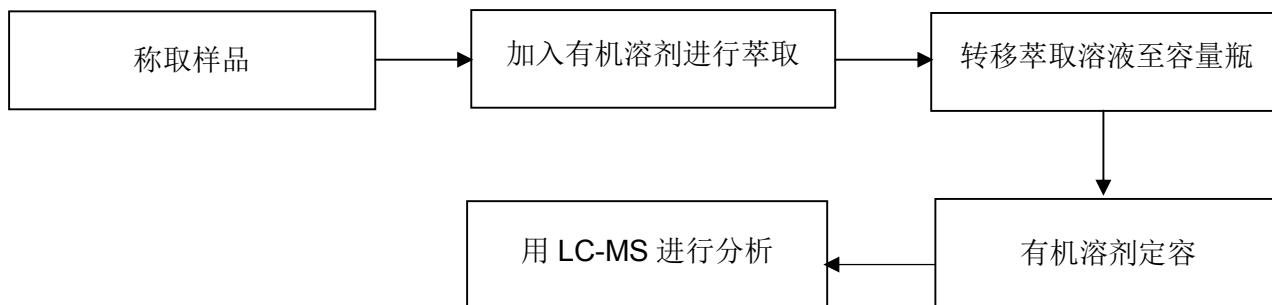
8. 乙二醇单甲醚, 乙二醇单乙醚, 乙二醇乙醚乙酸酯, 胂, 双(2-甲氧基乙基)醚, 三甘醇二甲醚, 1,2-甲氧基乙烷, 乙二醇二乙醚含量的测定:



9. 三氯乙烯, N-甲基吡咯烷酮, 1,2,3-二氯丙烷, 1,2-二氯乙烷, 呋喃, 环氧丙烷, 硫酸二乙酯, 硫酸二甲酯, 溴代正丙烷含量的测定:



10. 全氟十三酸, 全氟十二酸, 全氟十一酸, 全氟十四酸, 甲氧基乙酸、全氟辛酸铵 (APFO)、全氟辛酸 (PFOA), 直接红 28, 直接黑 38, 1,2-亚乙基硫脲, 全氟癸酸 (PFDA), 4-庚基苯酚, 全氟辛烷-1-磺酸及其盐类含量的测定:



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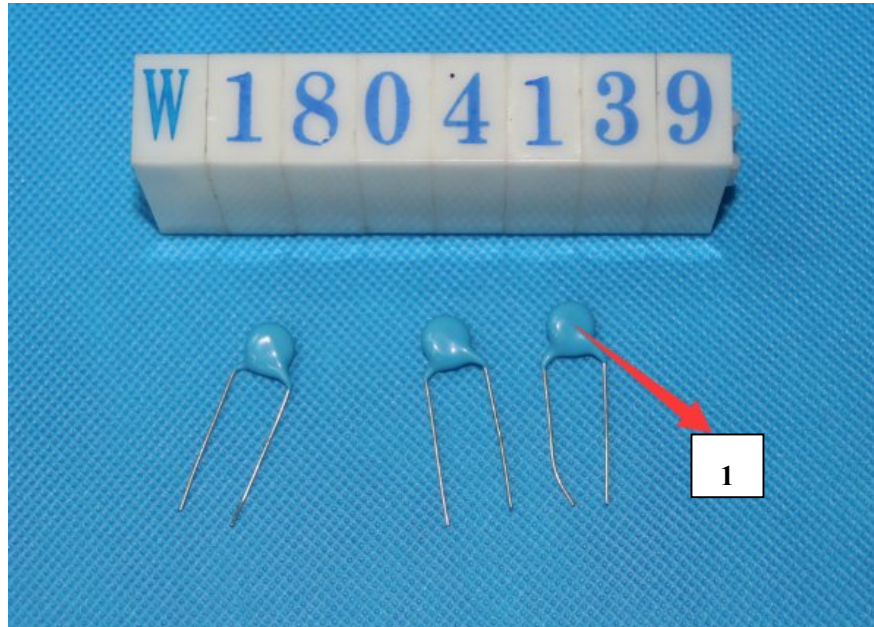
检测报告

报告编号: RC1804139-1

日期: 2018-04-20

第 20 页 共 20 页

样品照片:



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