

检测报告

编号: EG200313083C02GVer.3

日期: 2021 年 03 月 05 日

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委托单位 : 肇庆市立得电子有限公司

地 址 : 肇庆市端州区玳西路西桂园路北 (22 区)

以下检测之样品及样品信息是由申请者提供并确认

样品名称 : Led lamp

型 号 : /

接收日期 : 2020 年 03 月 13 日

检测日期 : 2020 年 03 月 13 日~2021 年 03 月 05 日

检测概要 :

检测项目

结 论

欧盟 REACH 法规 (1907/2006/EC) 211 项高关注度物质 (SVHC)

Pass

注: Pass: 符合要求; Fail: 不符合要求; N/A: 不评价或仅提供检测结果

谨代表
苏州市信测标准技术服务有限公司



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授权签字人

2021 年 03 月 05 日

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样品描述(以下检测之样品及样品信息是由申请者提供并确认)

样品序号	样品编号	样品名称	数量
01	EG20031308302	Led lamp	1pc
01.1		引脚	--
01.2		本体	--

检测结果汇总

1. SVHC

1.1 检测方法

检测项目	测试方法
211 项高关注度物质 (SVHC)	酸消解、超声波萃取法、顶空法、沸水萃取、碱式消解、氧弹燃烧及 EMTEK 实验室内方法

1.2 检测设备

设备名称	厂家	型号
ICP-OES	Agilent	720
UV-VIS	SHIMADZU	UV-1800
IC	Thermo Fisher	ICS-900
GC-MS	Agilent	7890B-5977A
GC-MS	SHIMADZU	QP2010 Ultra
HS-GCMS	SHIMADZU	HS-20 QP2010 Ultra
LC-MS	SHIMADZU	LCMS 2020
LC	SHIMADZU	LC-20AD

1.3 检测结果

序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
1	葱	120-12-7	204-371-1	0.05	N.D.	N.D.
2	4,4'-二氨基二苯基甲烷 (MDA)	101-77-9	202-974-4	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
3	邻苯二甲酸二丁酯 (DBP)	84-74-2	201-557-4	0.05	N.D.	N.D.
4	氯化钴**	7646-79-9	231-589-4	0.005	N.D.	N.D.
5	五氧化二砷**	1303-28-2	215-116-9	0.005	N.D.	N.D.
6	三氧化二砷**	1327-53-3	215-481-4	0.005	N.D.	N.D.
7	重铬酸钠	7789-12-0 10588-01-9	234-190-3	0.005	N.D.	N.D.
8	二甲苯麝香	81-15-2	201-329-4	0.05	N.D.	N.D.
9	邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7	204-211-0	0.05	N.D.	N.D.
10	六溴环十二烷 α-HBCDD β-HBCDD γ-HBCDD	25637-99-4	247-148-4 221-695-9 (134237-50-6,134237-51-7 134237-52-8)	0.05	N.D.	N.D.
11	短链氯化石蜡	85535-84-8	287-476-5	0.05	N.D.	N.D.
12	三丁基氧化锡* (TBTO)	56-35-9	200-268-0	0.05	N.D.	N.D.
13	砷酸氢铅**	7784-40-9	232-064-2	0.005	N.D.	N.D.
14	邻苯二甲酸丁苄酯 (BBP)	85-68-7	201-622-7	0.05	N.D.	N.D.
15	三乙基砷酸酯	15606-95-8	427-700-2	0.005	N.D.	N.D.
16	葱油	90640-80-5	292-602-7	0.05	N.D.	N.D.
17	葱油、葱糊、轻油	91995-17-4	295-278-5	0.05	N.D.	N.D.
18	葱油、葱糊、蒸馏分	91995-15-2	295-275-9	0.05	N.D.	N.D.
19	葱油, 少葱	90640-82-7	292-604-8	0.05	N.D.	N.D.
20	葱油、葱糊	90640-81-6	292-603-2	0.05	N.D.	N.D.
21	高温煤沥青	65996-93-2	266-028-2	0.05	N.D.	N.D.
22	2,4-二硝基甲苯	121-14-2	204-450-0	0.05	N.D.	N.D.
23	邻苯二甲酸二异丁酯(DIBP)	84-69-5	201-553-2	0.05	N.D.	N.D.
24	铬酸铅**	7758-97-6	231-846-0	0.005	N.D.	N.D.
25	钼铬酸铅红** (C.I.颜料红104)	12656-85-8	235-759-9	0.005	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
26	铬酸铅黄** (C.I.颜料黄34)	1344-37-2	215-693-7	0.005	N.D.	N.D.
27	三(2-氯乙基)磷酸盐	115-96-8	204-118-5	0.05	N.D.	N.D.
28	丙烯酰胺	79-06-1	201-173-7	0.05	N.D.	N.D.
29	三氯乙烯	79-01-6	201-167-4	0.05	N.D.	N.D.
30	硼酸**	10043-35-3 11113-50-1	233-139-2 234-343-4	0.005	N.D.	N.D.
31	四硼酸钠, 无水**	1303-96-4 1330-43-4 12179-04-3	215-540-4	0.005	N.D.	N.D.
32	水合硼酸钠**	12267-73-1	235-541-3	0.005	N.D.	N.D.
33	铬酸钠**	7775-11-3	231-889-5	0.005	N.D.	N.D.
34	铬酸钾**	7789-00-6	232-140-5	0.005	N.D.	N.D.
35	重铬酸铵**	7789-09-5	232-143-1	0.005	N.D.	N.D.
36	重铬酸钾**	7778-50-9	231-906-6	0.005	N.D.	N.D.
37	硫酸钴(II)**	10124-43-3	233-334-2	0.005	N.D.	N.D.
38	硝酸钴(II)**	10141-05-6	233-402-1	0.005	N.D.	N.D.
39	碳酸钴(II)**	513-79-1	208-169-4	0.005	N.D.	N.D.
40	醋酸钴(II)**	71-48-7	200-755-8	0.005	N.D.	N.D.
41	乙二醇单甲醚	109-86-4	203-713-7	0.05	N.D.	N.D.
42	乙二醇单乙醚	110-80-5	203-804-1	0.05	N.D.	N.D.
43	三氧化铬**	1333-82-0	215-607-8	0.005	N.D.	N.D.
44	铬酸及其低聚物产生的酸类** 铬酸 重铬酸 铬酸和重铬酸的低聚物	7738-94-5 13530-68-2	231-801-5 236-881-5	0.005	N.D.	N.D.
45	乙二醇乙醚乙酸酯	111-15-9	203-839-2	0.05	N.D.	N.D.
46	铬酸锶**	7789-06-2	232-142-6	0.005	N.D.	N.D.
47	邻苯二甲酸二(C7-11支链与直链)烷基酯(DHNUP)	68515-42-4	271-084-6	0.05	N.D.	N.D.
48	肼	302-01-2 7803-57-8	206-114-9	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
49	N-甲基吡咯烷酮	872-50-4	212-828-1	0.05	N.D.	N.D.
50	1,2,3-三氯丙烷	96-18-4	202-486-1	0.05	N.D.	N.D.
51	邻苯二甲酸二(C6-8支链与直链)烷基酯, 富C7(DIHP)	71888-89-6	276-158-1	0.05	N.D.	N.D.
52	2,4,6-三硝基苯二酚铅**	15245-44-0	239-290-0	0.005	N.D.	N.D.
53	叠氮化铅**	13424-46-9	236-542-1	0.005	N.D.	N.D.
54	苦味酸铅**	6477-64-1	229-335-2	0.005	N.D.	N.D.
55	酚酞	77-09-8	201-004-7	0.05	N.D.	N.D.
56	2,2'-二氯-4,4'-亚甲基双苯胺	101-14-4	202-918-9	0.05	N.D.	N.D.
57	N,N-二甲基乙酰胺	127-19-5	204-826-4	0.05	N.D.	N.D.
58	砷酸铅**	3687-31-8	222-979-5	0.005	N.D.	N.D.
59	砷酸钙**	7778-44-1	231-904-5	0.005	N.D.	N.D.
60	砷酸**	7778-39-4	231-901-9	0.005	N.D.	N.D.
61	二乙二醇二甲醚	111-96-6	203-924-4	0.05	N.D.	N.D.
62	1,2-二氯乙烷	107-06-2	203-458-1	0.05	N.D.	N.D.
63	4-(1,1,3,3-四甲基丁基)苯酚; 4-(叔辛基)苯酚	140-66-9	205-426-2	0.05	N.D.	N.D.
64	2-甲氧基苯胺; 邻甲氧基苯胺	90-04-0	201-963-1	0.05	N.D.	N.D.
65	邻苯二甲酸二甲氧乙酯 (DMEP)	117-82-8	204-212-6	0.05	N.D.	N.D.
66	甲醛苯胺共聚物	25214-70-4	500-036-1	0.05	N.D.	N.D.
67	氧化锆硅酸铝耐火陶瓷纤维 (Zr-RCF)***	/	/	0.005	N.D.	N.D.
68	硅酸铝耐火陶瓷纤维 (RCF)***	/	/	0.005	N.D.	N.D.
69	锌黄**(C.I.颜料黄 36)	49663-84-5	256-418-0	0.005	N.D.	N.D.
70	氢氧化铬酸锌钾 **	11103-86-9	234-329-8	0.005	N.D.	N.D.
71	铬酸铬 **	24613-89-6	246-356-2	0.005	N.D.	N.D.
72	溶剂蓝4 ****	6786-83-0	229-851-8	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
73	N,N,N'-四甲基-4,4'-二氨基二苯甲烷	101-61-1	202-959-2	0.05	N.D.	N.D.
74	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	59653-74-6	423-400-0	0.05	N.D.	N.D.
75	三氧化二硼**	1303-86-2	215-125-8	0.005	N.D.	N.D.
76	三甘醇二甲醚(TEGDME)	112-49-2	203-977-3	0.05	N.D.	N.D.
77	4,4'-二[(二甲氨基)苯基]-4-氨基基苯甲醇	561-41-1	209-218-2	0.05	N.D.	N.D.
78	甲基磺酸铅Lead(II)	17570-76-2	401-750-5	0.005	N.D.	N.D.
79	甲酰胺	75-12-7	200-842-0	0.05	N.D.	N.D.
80	结晶紫****	548-62-9	208-953-6	0.05	N.D.	N.D.
81	1,2-二甲氧基乙烷 (EGDME)	110-71-4	203-794-9	0.05	N.D.	N.D.
82	碱性蓝26 ****	2580-56-5	219-943-6	0.05	N.D.	N.D.
83	1,3,5-三缩水甘油-S-三嗪三酮;异氰尿酸三缩水甘油酯 (TGIC)	2451-62-9	219-514-3	0.05	N.D.	N.D.
84	4,4'-二(N,N-二甲氨基)二苯甲酮;米蚩酮;四甲基米氏酮	90-94-8	202-027-5	0.05	N.D.	N.D.
85	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	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	0.05	N.D.	N.D.
86	2-甲氧基-5-甲基苯胺	120-71-8	204-419-1	0.05	N.D.	N.D.
87	环己烷-1,2-二羧酸酐 顺式-环己烷-1-1,2-二羧酸酐 反式环己烷-1,2-二羧酸酐	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9	0.05	N.D.	N.D.
88	烧绿石, 铋铅黄	8012-00-8	232-382-1	0.005	N.D.	N.D.
89	全氟十一烷酸	2058-94-8	218-165-4	0.05	N.D.	N.D.
90	4-氨基偶氮苯	60-09-3	200-453-6	0.05	N.D.	N.D.
91	硅酸铅**	11120-22-2	234-363-3	0.005	N.D.	N.D.
92	钛酸铅**	12626-81-2	235-727-4	0.005	N.D.	N.D.

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					01.1	01.2
93	氧化铅**	1317-36-8	215-267-0	0.005	N.D.	N.D.
94	邻甲基苯胺	95-53-4	202-429-0	0.05	N.D.	N.D.
95	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	143860-04-2	421-150-7	0.05	N.D.	N.D.
96	二丁基二氯化锡 (DBTC)	683-18-1	211-670-0	0.05	N.D.	N.D.
97	四氟硼酸铅**	13814-96-5	237-486-0	0.005	N.D.	N.D.
98	硝酸铅**	10099-74-8	233-245-9	0.005	N.D.	N.D.
99	掺杂铅的硅钼酸盐**	68784-75-8	272-271-5	0.005	N.D.	N.D.
100	碱式碳酸铅**	1319-46-6	215-290-6	0.005	N.D.	N.D.
101	4,4'-二氨基-3,3'-二甲基联苯基甲烷	838-88-0	212-658-8	0.05	N.D.	N.D.
102	硫酸二乙酯	64-67-5	200-589-6	0.05	N.D.	N.D.
103	硫酸二甲酯	77-78-1	201-058-1	0.05	N.D.	N.D.
104	N,N-二甲基甲酰胺	68-12-2	200-679-5	0.05	N.D.	N.D.
105	乙氧基化4-(1,1,3,3-四甲基丁基)苯酚 (乙氧基化对特辛基苯酚)	/	/	0.05	N.D.	N.D.
106	直链和支链4-壬基苯酚	/	/	0.05	N.D.	N.D.
107	呋喃	110-00-9	203-727-3	0.05	N.D.	N.D.
108	碱式硫酸铅**	12036-76-9	234-853-7	0.005	N.D.	N.D.
109	钛酸铅**	12060-00-3	235-038-9	0.005	N.D.	N.D.
110	十溴二苯醚(DecaBDE)	1163-19-5	214-604-9	0.05	N.D.	N.D.
111	地乐酚(6-仲丁基-2,4-二硝基苯酚)	88-85-7	201-861-7	0.05	N.D.	N.D.
112	1,2-二乙氧基乙烷	629-14-1	211-076-1	0.05	N.D.	N.D.
113	N-甲基乙酰胺	79-16-3	201-182-6	0.05	N.D.	N.D.
114	三碱式硫酸铅**	12202-17-4	235-380-9	0.005	N.D.	N.D.
115	碱式乙酸铅**	51404-69-4	257-175-3	0.005	N.D.	N.D.
116	[1,2-苯二羧酸根合]二氧化三铅**	69011-06-9	273-688-5	0.005	N.D.	N.D.

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					01.1	01.2
117	四乙基铅**	78-00-2	201-075-4	0.005	N.D.	N.D.
118	1-(3-甲基丁基)2-戊基酯	776297-69-9	/	0.005	N.D.	N.D.
119	氧化铅与硫酸铅的复合物 **	12065-90-6	235-067-7	0.005	N.D.	N.D.
120	全氟十四酸	376-06-7	206-803-4	0.05	N.D.	N.D.
121	全氟十二酸	307-55-1	206-203-2	0.05	N.D.	N.D.
122	溴代正丙烷	106-94-5	203-445-0	0.05	N.D.	N.D.
123	双(十八烷基)二氧化三铅	12578-12-0	235-702-8	0.005	N.D.	N.D.
124	全氟十三酸	72629-94-8	276-745-2	0.05	N.D.	N.D.
125	甲氧基乙酸	625-45-6	210-894-6	0.05	N.D.	N.D.
126	环氧丙烷	75-56-9	200-879-2	0.05	N.D.	N.D.
127	二碱式亚磷酸铅	12141-20-7	235-252-2	0.005	N.D.	N.D.
128	邻氨基偶氮甲苯	97-56-3	202-591-2	0.05	N.D.	N.D.
129	2,4-二氨基甲苯	95-80-7	202-453-1	0.05	N.D.	N.D.
130	邻苯二甲酸二异戊酯(DIPP)	605-50-5	210-088-4	0.05	N.D.	N.D.
131	支链和直链1,2-苯二羧二戊酯	84777-06-0	284-032-2	0.05	N.D.	N.D.
132	联苯-4-胺	92-67-1	202-177-1	0.05	N.D.	N.D.
133	C16-18-脂肪酸铅盐**	91031-62-8	292-966-7	0.005	N.D.	N.D.
134	四氧化三铅**	1314-41-6	215-235-6	0.005	N.D.	N.D.
135	4,4'-二氨基二苯醚及其盐	101-80-4	202-977-0	0.05	N.D.	N.D.
136	偶氮二甲酰胺	123-77-3	204-650-8	0.05	N.D.	N.D.
137	碱式亚硫酸铅(II)盐**	62229-08-7	263-467-1	0.005	N.D.	N.D.
138	氨基氰铅(II)盐 **	20837-86-9	244-073-9	0.005	N.D.	N.D.
139	镉	7440-43-9	231-152-8	0.005	N.D.	N.D.
140	氧化镉**	1306-19-0	215-146-2	0.005	N.D.	N.D.
141	邻苯二甲酸二戊酯 (DPP)	131-18-0	205-017-9	0.05	N.D.	N.D.
142	乙氧基化4壬基酚、支链和直链	/	/	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
143	全氟辛酸铵 (APFO)	3825-26-1	223-320-4	0.05	N.D.	N.D.
144	全氟辛酸 (PFOA)	335-67-1	206-397-9	0.05	N.D.	N.D.
145	硫化镉**	1306-23-6	215-147-8	0.005	N.D.	N.D.
146	邻苯二甲酸二己酯 (DnHP)	84-75-3	201-559-5	0.05	N.D.	N.D.
147	C.I.直接红 28	573-58-0	209-358-4	0.05	N.D.	N.D.
148	C.I.直接黑 38	1937-37-7	217-710-3	0.05	N.D.	N.D.
149	亚乙基硫脲	96-45-7	202-506-9	0.05	N.D.	N.D.
150	铅底 (醋酸) **	301-04-2	206-104-4	0.005	N.D.	N.D.
151	磷酸三 (二甲苯) 酯	25155-23-1	246-677-8	0.05	N.D.	N.D.
152	氯化镉**	10108-64-2	233-296-7	0.005	N.D.	N.D.
153	邻苯二甲酸二 (支链与直链) 己基酯	68515-50-4	271-093-5	0.05	N.D.	N.D.
154	过硼酸钠**	7632-04-4	231-556-4	0.005	N.D.	N.D.
155	过硼酸钠;过硼酸,钠盐**	/	239-172-9 234-390-0	0.005	N.D.	N.D.
156	紫外吸收剂 (UV-320)	3846-71-7	223-346-6	0.05	N.D.	N.D.
157	紫外吸收剂 (UV-328)	25973-55-1	247-384-8	0.05	N.D.	N.D.
158	氟化镉**	7790-79-6	232-222-0	0.005	N.D.	N.D.
159	硫酸镉**	10124-36-4; 31119-53-6	233-331-6	0.005	N.D.	N.D.
160	二正辛基-双(巯乙酸 2-乙基己酯)锡 (DOTE)	15571-58-1	239-622-4	0.05	N.D.	N.D.
161	二正辛基-双(巯乙酸 2-乙基己酯) (DOTE) 和三 (2-乙基己基巯基乙酸) 辛锡 (MOTE) 反应物料	/	/	0.05	N.D.	N.D.
162	邻苯二甲酸二 (C6-C10) 烷基酯; (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含量≥ 0.3%	68515-51-5 68648-93-1	271-094-0 272-013-1	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
163	卡拉花醛及其同分异构体	/	/	0.05	N.D.	N.D.
164	硝基苯	98-95-3	202-716-0	0.05	N.D.	N.D.
165	2-(2'-羟基-3',5'-二叔丁基苯基)-5-氯代苯并三唑 (UV-327)	3864-99-1	223-383-8	0.05	N.D.	N.D.
166	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑 (UV-350)	36437-37-3	253-037-1	0.05	N.D.	N.D.
167	1,3-丙烷磺内酯	1120-71-4	214-317-9	0.05	N.D.	N.D.
168	全氟壬酸及其钠和铵盐	375-95-1 21049-39-8 4149-60-4	206-801-3	0.05	N.D.	N.D.
169	苯并(a)芘	50-32-8	200-028-5	0.05	N.D.	N.D.
170	双酚 A (BPA)	80-05-7	201-245-8	0.05	N.D.	N.D.
171	十九氟癸酸 (PFDA) 及其钠盐和铵盐	335-76-2 3830-45-3 3108-42-7	206-400-3 / 221-470-5	0.05	N.D.	N.D.
172	4-(1,1-二甲基丙基)苯酚 (别名: 对叔戊基苯酚)	80-46-6	201-280-9	0.05	N.D.	N.D.
173	支链与直链的 4-庚基酚 (直链和/或支链的具有 7 个碳原子的烷基链共价键在 4 位的苯酚, 囊括了 UVCB 和定义明确的物质, 其中包括任何单独异构体和/或它们的组合)	/	/	0.05	N.D.	N.D.
174	全氟己基磺酸及其盐(PFHxS)	/	/	0.05	N.D.	N.D.
175	屈	218-01-9	205-923-4	0.05	N.D.	N.D.
176	苯并[a]蒽	56-55-3	200-280-6	0.05	N.D.	N.D.
177	硝酸镉	10325-94-7	233-710-6	0.005	N.D.	N.D.
178	氢氧化镉	21041-95-2	244-168-5	0.005	N.D.	N.D.
179	碳酸镉	513-78-0	208-168-9	0.005	N.D.	N.D.
180	德克隆[包括所有反式和顺式异构体及其组合]	/	/	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
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-庚基苯酚, 支链和直链含量 $\geq 0.1\%w/w$]	/	/	0.05	N.D.	N.D.
182	八甲基环四硅氧烷(D4)	556-67-2	209-136-7	0.05	N.D.	N.D.
183	十甲基环五硅氧烷 (D5)	541-02-6	208-764-9	0.05	N.D.	N.D.
184	十二甲基环六硅氧烷 (D6)	540-97-6	208-762-8	0.05	N.D.	N.D.
185	铅	7439-92-1	231-100-4	0.005	0.007 3	N.D.
186	四水八硼酸二钠	12008-41-2	234-541-0	0.005	N.D.	N.D.
187	苯并[G,H,I]花	191-24-2	205-883-8	0.05	N.D.	N.D.
188	氢化三联苯	61788-32-7	262-967-7	0.05	N.D.	N.D.
189	乙二胺	107-15-3	203-468-6	0.05	N.D.	N.D.
190	苯-1,2,4-三羧酸 1,2-酐 (偏苯三酸酐) (TMA)	552-30-7	209-008-0	0.05	N.D.	N.D.
191	邻苯二甲酸二环己酯 (DCHP)	84-61-7	201-545-9	0.05	N.D.	N.D.
192	2,2-双(4-羟基苯基)-4-甲基戊烷	6807-17-6	401-720-1	0.05	N.D.	N.D.
193	苯并[k]荧蒽	207-08-9	205-916-6	0.05	N.D.	N.D.
194	荧蒽	206-44-0	205-912-4	0.05	N.D.	N.D.
195	菲	85-01-8	201-581-5	0.05	N.D.	N.D.
196	芘	129-00-0	204-927-3	0.05	N.D.	N.D.
197	1,7,7-三甲基-3-(苯基亚甲基)双环[2,2,1]庚烷-2-酮	15087-24-8	239-139-9	0.05	N.D.	N.D.
198	2-甲氧基乙酸乙酯	110-49-6	203-772-9	0.05	N.D.	N.D.
199	三(壬基苯基, 支链和直链)亚磷酸酯 (TNPP), 含有 $\geq 0.1\%w/w$ 的 4-壬基酚, 支链和直链 (4-NP)	/	/	0.05	N.D.	N.D.

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序号	检测项目	CAS No.	EC No.	RL (%)	结果(%)	
					01.1	01.2
200	2,3,3,3-四氟-2-(七氟丙氧基)丙酸, 其盐类和酰卤(包括它们各自的异构体及其组合)	/	/	0.05	N.D.	N.D.
201	4-叔丁基苯酚	98-54-4	202-679-0	0.05	N.D.	N.D.
202	2-苄基-2-二甲基氨基-1-(4-吗啉苯基)丁酮	119313-12-1	404-360-3	0.05	N.D.	N.D.
203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮	71868-10-5	400-600-6	0.05	N.D.	N.D.
204	邻苯二甲酸二异己酯	71850-09-4	276-090-2	0.05	N.D.	N.D.
205	全氟丁烷磺酸(PFBS)及其盐	--	--	0.05	N.D.	N.D.
206	1-乙烯基咪唑	1072-63-5	214-012-0	0.005	N.D.	N.D.
207	2-甲基咪唑	693-98-1	211-765-7	0.005	N.D.	N.D.
208	对羟基苯甲酸丁酯	94-26-8	202-318-7	0.005	N.D.	N.D.
209	二正丁基双(乙酰丙酮基)锡	22673-19-4	245-152-0	0.005	N.D.	N.D.
210	双(2-(2-甲氧基乙氧基)乙基)醚(四乙二醇二甲醚)	205-594-7	143-24-8	0.05	N.D.	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-, 双(脂肪酰氧基)衍生物。其中 C12 为脂肪酰氧基部分的主要碳原子数	--	--	0.05	N.D.	N.D.

备注

- 1) N.D. = 未检出 (小于 RL)
- 2) RL=报告限
- 3) 0.1%=1000mg/kg
- 4) *该结果由三丁基锡(测试仪器: GC-MS)的测试结果换算得出。
- 5) **该结果由所选的元素(如砷、铅、钴、钠、硼、六价铬等(测试仪器: ICP-OES))的测试结果换算得出。
- 6) ***所有陶瓷纤维耐火材料在附录VI 索引号 650-017-00-8 条例中关于化学物质和混合物的分类, 标识及包装规定, 即为 CLP 条例(Regulation (EC) No 1272/2008)。
- 7) ****此四种物质只在其含有致癌成分米氏酮(EC 号: 202-027-5)或米氏碱(EC Number: 202-959-2)的浓度≥ 0.1% (w/w), 才被列为 SVHC。
- 8) SVHC 浓度: 根据结果及材料特性评估而得。
- 9) 依据 64/548/EEC 和(EC) No 1907/2006 的条款, 分类的定义列于本报告附录 A 中。

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10) 项目 206~209 测试数据引用案件编号 EG200707012C 中 01 号样品数据。

11) 项目 210~211 测试数据引用案件编号 EG210301017C 中 01 号样品数据。

附录 A

分类	67/548/EEC 和(EC) No1907/2006 法规中的定义
Carcinogen Category 1	: 已知的致癌物质。有足够的证据证明, 人体暴露于该物质和癌症的发展之间存在因果关系。
Carcinogen Category 2	: 应被视为致癌物的物质。有足够的证据证明, 人体暴露于该物质会导致癌症的发生, 一般依据: - 恰当的长期动物研究 - 其他相关形式
Mutagen Category 1	: 已知的基因突变物质。有足够的证据证明, 人体暴露于该物质和遗传性基因损害之间存在因果关系。
Mutagen Category 2	: 应被视为基因突变物的物质。有足够的证据证明, 人体暴露于该物质多数会导致的遗传性的损伤, 一般依据: - 恰当的长期动物研究 - 其他相关形式
Toxic to Reproduction Category 1	: 已知的损害人类生育能力的物质。有足够的证据证明, 人体暴露于该物质和生育能力受损之间的存在因果关系。 已知会导致人体内发育毒性的物质。有足够的证据证明, 人体暴露于该物质和继而产生的毒性影响之间的存在因果关系。
Toxic to Reproduction Category 2	: 应被视为可能会损害人类生育能力的物质。有足够的证据证明, 人体暴露于该物质可能会导致人类生育能力的损伤, 一般依据: - 在没有毒性作用下损害生育能力在动物研究中证据确凿, 或, 与其他毒性作用剂量相同的情况下损害生育能力的证据确凿 - 其他相关形式 应被视为可能会导致人体内发育毒性的物质。有足够的证据证明, 人体暴露于该物质可能会导致人体内的发育毒性, 一般依据: - 在没有已标识母体毒性作用下, 在恰当的动物研究中清晰的观察到发育毒性, 或, 在相同剂量其他母体毒性作用的情况下, 且非其他母体毒性二次作用时, 清晰观察到发育毒性。 - 其他相关形式
PBT & vPvB	: 持久性的、生物聚集的和有毒的物质 (PBT) 和特别持久的、特别生物聚集的物质 (vPvB) 对化学品的安全管理带来了特别的挑战。对这些物质存在于环境中, 无法确定足够可靠的“安全”浓度。

备注

1. 本报告所涉及的关于 211 种高关注物质的化学分析是基于根据欧洲化学品管事局于 2008 年 10 月 28 日、2010 年 01 月 13 日、2010 年 03 月 30 日、2010 年 06 月 18 日、2010 年 12 月 15 日、2011 年 06 月 20 日、2011 年 12 月 19 日、2012 年 06 月 18 日、2012 年 12 月 19 日、2013 年 06 月 20 日、2013 年 12 月 16 日、2014 年 6 月 16 日、2014 年 12 月 17 日、2015 年 06 月 15 日、2015 年 12 月 17 日和 2016 年 06 月 20 日、2017 年 01 月 12

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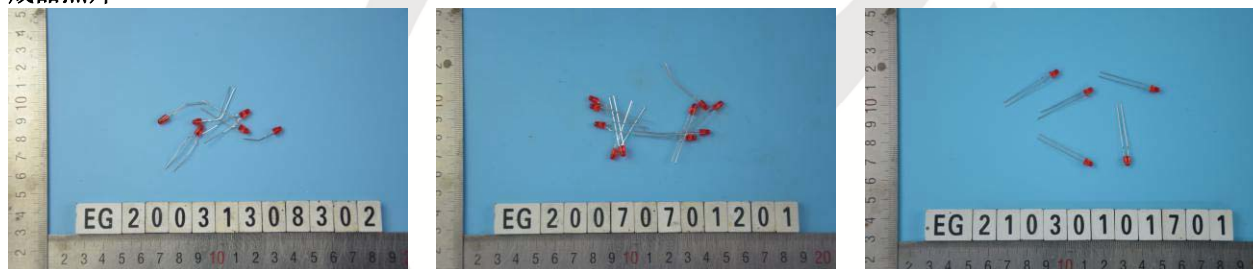
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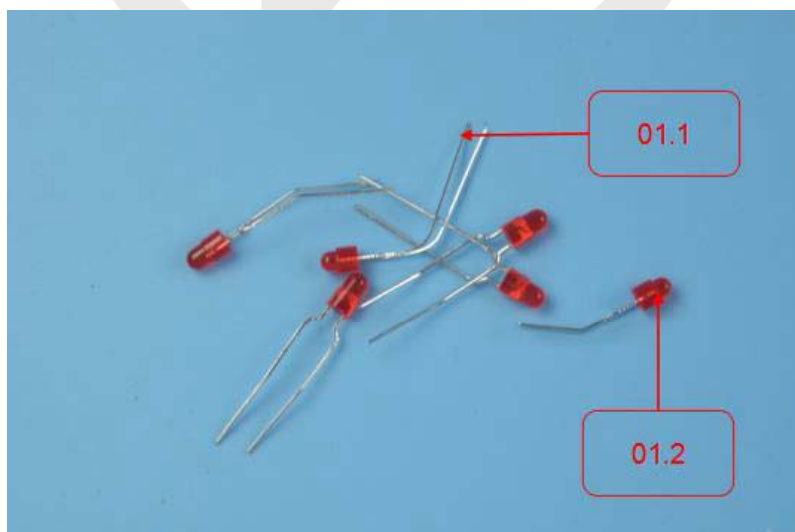
日, 2017 年 07 月 10 日, 2018 年 01 月 15 日, 2018 年 06 月 27 日, 2019 年 01 月 15 日, 2019 年 07 月 16 日, 2020 年 01 月 16 日, 2020 年 06 月 16 日和 2021 年 1 月 19 日公布的候选清单, 利用现有的分析技术所完成的。具体参考 http://echa.europa.eu/chem_data/candidate_list_en.asp 这是一个最新版本的清单, 以及背景资料与相关的义务。

- 根据欧盟第 1907/2006 (EC) 号法规, 如果满足以下两个条件, 如果物质符合第 57 条中的标准并根据第 59 条第一款被确定, 物品的任何制造商或进口商应根据第 7 条第 4 款向欧盟化学品管理局进行通报: (a) 物质在物品中的总含量超过 1 吨/年/生产商或进口商; (b) 物质在物品中的总含量以质量分数计超过 0.1% 的浓度。
- 欧盟第 1907/2006 (EC) 号法规第 33 条规定, 含有满足第 57 条中的标准并根据第 59 条第一款被确定且质量分数大于 0.1% 的物质的物品的所有供应商应向物品接受者提供其可获取的充足信息, 以使物品使用安全, 这些信息至少包括物质的名称。

成品照片



样品照片



声明: 报告 EG200313083C02GVer.2 作废, 由报告 EG200313083C02GVer.3 所取代。

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Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



检测报告

编号: EG200313083C02GVer.3

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声明 Statement

1. 本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外, 均由委托方提供, 委托方对样品的代表性和资料的真实性负责, 本实验室不承担任何相关责任。

The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.

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This test data is only responsible for the tested sample. The data and results provided by the report without CMA accreditation are not to prove to the society, and EMTEK is not responsible for any economic and legal responsibility for the use of the test data, the direct or indirect losses resulting from the use of the test and all legal consequences.

5. 本检测报告中检测项目标注有下划线则该项目不在本实验室资质认定能力范围内, 该项目检测结果仅作为客户委托、科研、教学或内部质量控制等目的使用。

The underlined test item in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching, teaching or internal quality control.

6. 其它声明请查阅报告页脚及书面报告背页。

For other statements, please refer to the footer of the report.

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All samples and goods are accepted by the EMTEK(Suzhou) Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
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In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
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Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

