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检测
TESTING
CNAS L0167

检测报告

编号: CANEC25032022003

日期: 2026 年 01 月 04 日

第 1 页, 共 8 页

客户名称: 中山市中益油墨涂料有限公司
客户地址: 中山市三角镇福泽路 13 号之二

样品名称: UV 丝印光油+特殊编号油墨
客户参考信息: 见附件
以上样品及信息由客户提供。

SGS 工作编号: GZP25-034387
样品接收时间: 2025 年 12 月 22 日
检测周期: 2025 年 12 月 22 日 ~ 2025 年 12 月 29 日
检测要求: 根据客户要求检测
检测方法: 见后续页。
检测结果: 见后续页。

检测要求	结论
欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)	符合

通标标准技术服务有限公司广州分公司
授权签名

史丽兰

Violet Shi 史丽兰
批准签署人

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中国·广东·广州高新技术产业开发区科学城珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

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第 2 页, 共 8 页

检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A3	CAN25-0320220-0001.C003	黄色膏状物

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = 方法检出限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

欧盟 RoHS 指令 2011/65/EU 附录 II 的修正指令(EU) 2015/863-铅、汞、镉、六价铬、多溴联苯 (PBB)、多溴二苯醚 (PBDE)、邻苯二甲酸二(2-乙基己基)酯 (DEHP)、邻苯二甲酸丁苄酯 (BBP)、邻苯二甲酸二丁酯 (DBP)和邻苯二甲酸二异丁酯 (DIBP)

检测方法: 参考 IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017 和 IEC 62321-12:2023, 采用 ICP-OES/AAS, UV-Vis 和 GC-MS 进行分析。

检测项目	限值	单位	MDL	A3
铅 (Pb)	1000	mg/kg	2	ND
汞 (Hg)	1000	mg/kg	2	ND
镉 (Cd)	100	mg/kg	2	ND
六价铬 (Cr(VI))	1000	mg/kg	8	ND
多溴联苯之和 (PBB)	1000	mg/kg	-	ND
一溴联苯 (MonoBB)	-	mg/kg	25	ND
二溴联苯 (DiBB)	-	mg/kg	25	ND
三溴联苯 (TriBB)	-	mg/kg	25	ND
四溴联苯 (TetraBB)	-	mg/kg	25	ND
五溴联苯 (PentaBB)	-	mg/kg	25	ND
六溴联苯 (HexaBB)	-	mg/kg	25	ND
七溴联苯 (HeptaBB)	-	mg/kg	25	ND
八溴联苯 (OctaBB)	-	mg/kg	25	ND
九溴联苯 (NonaBB)	-	mg/kg	25	ND
十溴联苯 (DecaBB)	-	mg/kg	25	ND
多溴二苯醚之和 (PBDE)	1000	mg/kg	-	ND
一溴二苯醚 (MonoBDE)	-	mg/kg	25	ND
二溴二苯醚 (DiBDE)	-	mg/kg	25	ND
三溴二苯醚 (TriBDE)	-	mg/kg	25	ND
四溴二苯醚 (TetraBDE)	-	mg/kg	25	ND
五溴二苯醚 (PentaBDE)	-	mg/kg	25	ND
六溴二苯醚 (HexaBDE)	-	mg/kg	25	ND
七溴二苯醚 (HeptaBDE)	-	mg/kg	25	ND
八溴二苯醚 (OctaBDE)	-	mg/kg	25	ND



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t (86-20) 82155555 www.sgs.com.cn
t (86-20) 82155555 sgs.china@sgs.com

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第 3 页, 共 8 页

检测项目	限值	单位	MDL	A3
九溴二苯醚 (NonaBDE)	-	mg/kg	25	ND
十溴二苯醚 (DecaBDE)	-	mg/kg	25	ND
邻苯二甲酸二(2-乙基己基)酯 (DEHP)	1000	mg/kg	50	ND
邻苯二甲酸丁苄酯 (BBP)	1000	mg/kg	50	ND
邻苯二甲酸二丁酯 (DBP)	1000	mg/kg	50	ND
邻苯二甲酸二异丁酯 (DIBP)	1000	mg/kg	50	ND

备注:

(1) 最大允许极限值引用自 RoHS 指令(EU) 2015/863。

(2) IEC 62321 系列等同于 EN 62321 系列。

(3) 2021 年 7 月 22 号开始, DEHP, BBP, DBP 和 DIBP 的限制适用于医疗器械, 包括体外医疗器械, 监控仪表, 包括工业监测和控制仪器。

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。



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元素检测流程图

样品按照下述流程被完全消解



六价铬检测流程图



PBB(s)/PBDE(s)/Phthalates 检测流程图



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第 7 页, 共 8 页

附件:

UV,UVC,UVH,UVL,L-TH-PMS,L-TH,L-P,AUV,UVF,UVST,LEB,LED,LED (洒闪粉) , -- 0505D/01 稀释剂/02 清洗剂

1200/1210/12010/12020/12021/4007/4008/4009/4011/4012/4013/4014/4015/4016/4017/110/110A/200/120B/120C/120D/120E/1301/1302/1303/1304/1305/1306/1307/1308/1309/1381/1382/1383/1384/1385/1386/1387/1388/1389/1510/1520/1530/1540/1550/1560/1570/1580/1590/310S/3005/3006/3007/3008/4001/4002/4003/4005/4006/01042B/01042D/01047/14020/14040/14056/14048/14049E/14050/14051/14052/14053/14054/14055/14134/14058/15022/15022A/15046B/15046C/15046D/15047B/15047C/15047D/15047/45047A/15046/15046A/2301/2302/2303/15048/400B/2300/2400/2500/2600/2700/2800/7200/7300/14183E/3001/3002/3003/3004/1706B/14059B/15080/15081/15081C/15081D/15081E/15082/15083/15084/15085/15085A/15085B/15085C/15086/15087/15088/15089/15090/15091/15092/15093/15096/15097/15098/15099/15061/15062/15063/0505A-2B/120B/120E/180/181/182/183/190/191/192/哑膜光油/纸张光油/水晶光油/凸字光油/加粉光油/皱纹/哑膜皱纹/冰点/发泡/夜光油墨/金磨砂/银磨砂/珠光/折光/雪花/裂纹/桔纹/磨砂/岩石油墨/辊涂/覆膜水晶/冰花/皮纹/锤纹/哑光浆/稀释剂/增稠剂/耐黄变光油/光变油墨/温变油墨/贴花光油/手感油墨/UVH-1#、2#、3#稀释剂/15081C-NC/01 稀释剂/局部光油 (哑光型、平光型)



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第 8 页, 共 8 页

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t (86-20) 82155555 sgs.china@sgs.com

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