

检测报告

编号: CANEC25032022028

日期: 2026 年 01 月 04 日

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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+LED+油墨+助剂
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
EN 71-3:2019+ A2:2024 - 特定元素迁移测试(针对第三类:可以刮取玩具材料)	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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Guangzhou Branch Technical Services Laboratory

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No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路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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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	A1	CAN25-0320220-0001.C001	粉红色膏状物

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

EN 71-3:2019+ A2:2024 - 特定元素迁移测试(针对第三类:可以刮取玩具材料)

检测方法: 参考 EN 71-3:2019+ A2:2024, 采用 ICP-OES, IC-UV 或 LC-ICP-MS 进行分析。
可溶性有机锡采用 GC-MS 进行分析。

检测项目	限值	单位	MDL	A1
小于 100mg 的样品质量	-	mg	-	/
可溶性铅 (Pb)	23	mg/kg	5	ND
可溶性锑 (Sb)	560	mg/kg	10	ND
可溶性砷 (As)	47	mg/kg	10	ND
可溶性钡 (Ba)	18750	mg/kg	50	ND
可溶性镉 (Cd)	17	mg/kg	5	ND
可溶性三价铬 (Cr III)	460	mg/kg	5	ND
可溶性六价铬 (Cr VI)	0.053	mg/kg	0.025	ND
可溶性汞 (Hg)	94	mg/kg	10	ND
可溶性硒 (Se)	460	mg/kg	10	ND
可溶性硼 (B)	15000	mg/kg	50	ND
可溶性钴 (Co)	130	mg/kg	10	ND
可溶性锰 (Mn)	15000	mg/kg	50	ND
可溶性锶 (Sr)	56000	mg/kg	50	ND
可溶性锌 (Zn)	46000	mg/kg	50	ND
可溶性铜 (Cu)	7700	mg/kg	50	ND
可溶性铝 (Al)	28130	mg/kg	50	ND
可溶性镍 (Ni)	930	mg/kg	10	ND
可溶性锡 (Sn)	180000	mg/kg	3.0	ND
可溶性有机锡*	12	mg/kg	-	ND
结论				符合

备注:

(1) 根据 EN 71-3:2019+ A2:2024 第 10.1.2 章节规定, Cr(III)结果由以下公式换算得到:
可溶性三价铬 = 可溶性总铬 - 可溶性六价铬



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(2) *可溶性锡转化为可溶性有机锡后的含量没有超过 EN 71-3:2019+ A2:2024 中相应限量, 根据 EN 71-3:2019+ A2:2024 的要求, 不需要额外测试可溶性有机锡的含量。

(3) /= 不适用

备注: 所示结果为烘干样品总重量中的含量。

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。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



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附件:

UVB/UVC/UVL/UVT/UVX/UVH/UVI/UVK/UVJ/UVR/UVAS/LEA/LEB/LEC/LER/LEF,--

005/043/102/102B/102T/1022/103/105/105A/105B/100 底油/200 面油

/300/400/110/120/130/210/131/133/135/201/203/302/305/3020/3080/401/4010/403/404/408/501/501B/501T/

B600/Y600/R600/K600/601/601T/760/K780/Y780/B780/R780/801/810/850/860/901/902/001126/0011220A/0

011220B/005196/005198/001120C/001120D/001120E/001120F/001108/005043/005043D/0736/001227/076

2/四色红/四色黄/四色蓝/四色黑/白色/高浓度白/金红/大红/桃红/反射蓝/绿色/橙色/调金油/冷烫胶水/冷烫光油/覆

膜胶水/调墨油/撤淡剂/逆向底油/逆向面油/键盘光油/键盘哑油/吸水纸哑光白/吸水纸亮光白/磨砂(粗、中、

细)/洒粉光油/面板光油/吸水亮光黑/吸水纸光油/植绒光油/稀释剂

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