

测试报告

No. SHAEC2102923218

日期: 2021年03月05日 第1页,共6页

杭华油墨股份有限公司

杭州经济技术开发区白杨街道5号大街(南)2号

以下测试之样品是由申请者所提供及确认: UV (BEST CURE) 混合物油墨

SGS工作编号: SP21-004147 - SH

型号: UV 161、UV VP、UV HY-BD、UV SUP、UV YQ15-NT、UV YQ69-NT、UV LHP、UV NEW HZ、UV HZ、UV L CARTON、UV LS、UV NH、UV NH (H)、UV KFI、UV 171、UV CS、UV RNC、UV NVR、UV BF、UV PFP-NT、UV PANTONE、UV G-PACK、UV TPU01、UV SF、UV DT、UV KY、

UV HF、UV NHF、UV NHF-LED、UV NT、UV CHP、UV BG、UV QYS-NT、UV KTP、UV DG、UV HC、UV NEW HF、UV HL、UV HJ、UV YL-NT、UV ASP、UV NT (XY)、UV GCP、UV SJ、UV HN-DZ、UV WL、UV INCARD、UV SCREEN、UV K-HS、UV OFS、UV LED、UV 161-LED、UV LES、UV TS、

YT UV INK、UV CHD、UV ZH、UV SOYA、UV VNL、UV HT、UV FLEXO、UV 云南白药、乐卡LeCard、UV ART、乐固LeCure、LED UV HK/90、UV GP、UV GP-LED、UV ART、UV H-PACK、UV IJ、UV LC-LED、UV TK/KW/NO.7 底油、UV HJK、UV 消光/哑光油、UV EMBOSS、UV NYD、UV ST、

UV 剥离光油、UV逆向底油/光油、UV NO.1、3、5、6银墨、UV 青光/红光金墨、No.2减粘剂、UV UP-2光油、UV 油墨干燥助剂、UV滑爽剂、UV 流平剂、UV增强剂、UV MPS、UV 荧光系列、UV WEB、LC-LED WEB、优卡U-Card、蒙太奇、蒙太奇 WEB、蒙太奇 密胺、UV Biomass 混合物。

成分: 油墨

样品接收日期: 2021年02月23日

测试周期: 2021年02月23日 - 2021年02月26日

测试要求: 根据客户要求测试

测试方法: 请参见下一页

测试结果: 请参见下一页



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通标标准技术服务(上海)有限公司
授权签名

刘海鹏

Helen Liu 刘海鹏
批准签署人

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测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	SHA21-029232.004	黑色油墨

备注:

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

邻苯二甲酸酯

测试方法: 参考IEC 62321-8:2017, 采用GC-MS进行分析.

测试项目	限值	单位	MDL	004
邻苯二甲酸二丁酯 (DBP)	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(2-乙基己基)酯(DEHP)	1000	mg/kg	50	ND

备注:

- (1) 最大允许极限值引用自RoHS指令(EU) 2015/863。
IEC 62321 系列等同于 EN 62321 系列
https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25

邻苯二甲酸酯

测试方法: 参考IEC 62321-8: 2017, 用GC-MS测定邻苯二甲酸酯的含量。

测试项目	CAS NO.	单位	MDL	004
邻苯二甲酸二辛酯 (DNOP)	117-84-0	mg/kg	50	ND
邻苯二甲酸二异壬酯 (DINP)	28553-12-0 /68515-48-0	mg/kg	50	ND
邻苯二甲酸二异癸酯 (DIDP)	26761-40-0 /68515-49-1	mg/kg	50	ND

此样品在烘箱中烘烤18小时后测试。



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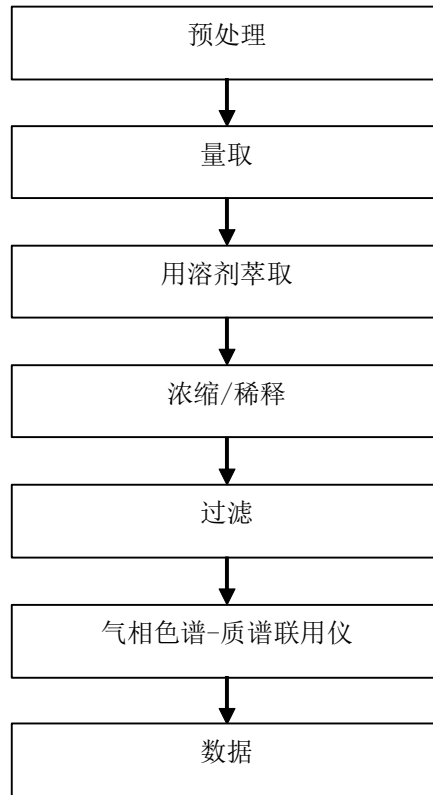
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Phthalates 测试流程图



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