

测试报告

No. SHAMLP2006798001

日期: 2020年05月06日 第1页,共4页

龙泉鸿业塑料有限公司 浙江省龙泉市环城南路4-04B

以下测试之样品是由申请者所提供及确认: 驻极母粒

SGS工作编号: SHIN2004021003PC - SH

样品接收日期: 2020年04月27日

测试周期: 2020年04月27日 - 2020年05月06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

测试结果概要:

测试要求	结论
FDA 21 CFR 177.1520- 萃取物含量	符合
FDA 21 CFR 177.1520- 二甲苯中可溶物含量	符合
FDA 21 CFR 177.1520- 密度 (23℃)	不符合
FDA 21 CFR 177.1520- 熔点	见测试结果

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Helen Liu 刘海鹏 批准签署人





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测试报告 No. SHAMLP2006798001 日期: 2020年05月06日 第2页.共4页

测试结果:

测试样品描述:

材质 样品编号 SGS样品ID 描述

(客户提供)

SN1 SHA20-067980.001 白色塑料母粒 PP

备注:

(1) mg/dm² = 毫克每平方分米

(2) mg/kg = 毫克每千克

(3) ℃= 摄氏度

(4) <= 小于

(5) MDL = 方法检测限

(6) ND = 未检出 (< MDL)

FDA 21 CFR 177.1520-萃取物含量

测试方法: 参考FDA 21 CFR 177.1520 (d)(3)(i).

常用模拟液 最大允许限值 结论 时间 温度 样品001

正已烷 符合 2hr(s) 回流温度 6.4% (w/w) 0.5% (w/w)

FDA 21 CFR 177.1520-二甲苯中可溶物含量

测试方法: 参考FDA 21 CFR 177.1520(d)(4)(i).

测试项目 限值 单位 MDL 001 二甲苯中可溶物含量 9.8 % (w/w) 0.5 1.9 结论 符合

FDA 21 CFR 177.1520-密度 (23℃)

测试方法: 参考FDA 21 CFR 177.1520d(1).



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测试报告 No. SHAMLP2006798001 日期: 2020年05月06日 第3页.共4页

测试项目 限值 001

密度 (23°C), g / cm³ 0.880-0.913 0.927#

不符合 结论

备注:

(1) #=超出限值

FDA 21 CFR 177.1520-熔点

测试方法: 参考FDA 21 CFR 177.1520(d)(2).

测试项目 限值 001 熔点, ℃* 160-180 NA

备注:

- (1) *这项测试由SGS宁波化学实验室操作。
- (2) NA=样品熔点出现双峰

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样品照片:



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*** 报告完 ***



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