



中国认可
检测
TESTING
CNAS L4305

检测报告

编号: NGBHG2300098504

日期: 2023年02月15日 第1页,共4页

客户名称: 台塑工业(宁波)有限公司
客户地址: 中国宁波北仑霞浦镇台塑关系企业宁波工业园区

样品名称: 均聚物聚丙烯
款号: 未提供
货号: 未提供
客户参考信息: 1040、1040F、1080、1124、1124H、1250、1250F、1352F、1450T、1602F、1604、1920F、2100、2100M、2020S、2020H
制造商: 台塑工业(宁波)有限公司
材质牌号: 1120
以上样品及信息由客户提供。

SGS工作编号: NBHL2302001583CW - NB
SGS 参考编号: NBIN2302000043PC
样品接收日期: 2023年02月08日
检测周期: 2023年02月08日 - 2023年02月14日
检测要求: 根据客户要求检测
检测方法: 请参见下一页
检测结果: 请参见下一页

检测结果概要:

检测要求	结论
US FDA 21 CFR 177.1520- 萃取物含量	符合
US FDA 21 CFR 177.1520- 二甲苯中可溶物含量	符合
US FDA 21 CFR 177.1520- 密度 (23°C)	符合
US FDA 21 CFR 177.1520- 熔点	符合



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Ningbo Branch Chemical Laboratory

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检测结果:

检测样品描述:

样品编号	SGS样品ID	描述	材质 (客户提供)
SN1	NGB23-000985.001	半透明塑料颗粒	聚丙烯

US FDA 21 CFR 177.1520-萃取物含量

检测方法: 参考US FDA 21 CFR 177.1520 (d)(3)(i).

模拟液	时间	温度	最大允许限值	样品001
正己烷	2hr(s)	回流温度	6.4% (w/w)	<0.5% (w/w)

US FDA 21 CFR 177.1520-二甲苯中可溶物含量

检测方法: 参考US FDA 21 CFR 177.1520(d)(4)(i).

检测项目	限值	单位	MDL	001
二甲苯中可溶物含量	9.8	% (w/w)	0.5	ND

US FDA 21 CFR 177.1520-密度 (23°C)

检测方法: 参考US FDA 21 CFR 177.1520d(1) .

检测项目	限值	001
密度 (23°C), g / cm ³	0.880-0.913	0.890

US FDA 21 CFR 177.1520-熔点

检测方法: 参考US FDA 21 CFR 177.1520(d)(2).



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检测项目

熔点, °C

限值

160-180

001

168.6

备注:

(1) g/cm³ = 克每立方厘米

(2) %(w/w) = 质量百分比

(3) °C= 摄氏度

(4) hr = 小时

(5) < = 小于

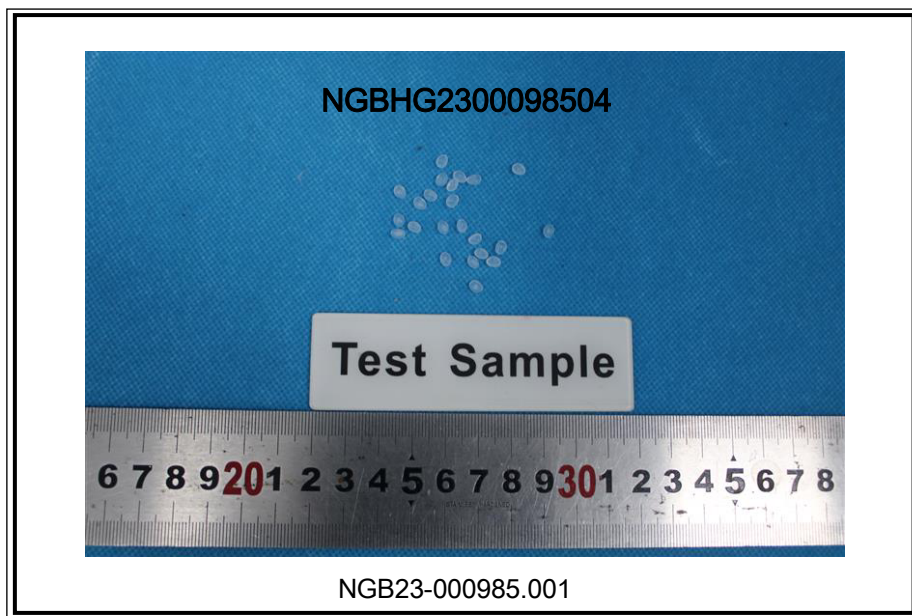
(6) MDL = 方法检测限

(7) ND = 未检出 (< MDL)

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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