

检测报告

编号: NGBHL24000063102

日期: 2024 年 01 月 10 日

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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
生产厂商: 台塑工业(宁波)有限公司
客户参考信息: 1040、1040F、1080、1124、1124H、1250、1250F、1352F、1450T、1602F、1604、1920F、2100、2100M、2020S、2020H
材质牌号: 1120
以上样品及信息由客户提供。

SGS 号: NBHL2401000235CW
SGS 参考编号: NBPC2401000026
收样日期: 2024 年 01 月 04 日
检测周期: 2024 年 01 月 04 日 ~ 2024 年 01 月 10 日
检测要求: 根据客户要求检测。
执行的检测: 按照客户要求下列选定的检测。

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

通标标准技术服务有限公司宁波分公司
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No.1177, Lingyun Road, Hi-Tech Zone, Ningbo, Zhejiang, China 315040 tE&E (86-574)89070249
中国·浙江·宁波高新区凌云路1177号 邮编: 315040 tHL (86-574)89070271 tML (86-574)89070242 sgs.china@sgs.com

www.sgsgroup.com.cn
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	材质 (客户提供)
SN1	A1	NGB24-0000631-0001.C001	半透明塑料颗粒	PP

备注:

- (1) mg/dm^2 = 毫克每平方分米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g/cm}^2$ = 微克每平方厘米
 mg/L = 毫克每升
 mg/kg = 毫克每千克
- (2) $^{\circ}\text{C}$ = 摄氏度
 $^{\circ}\text{F}$ = 华氏度
- (3) $<$ = 小于
- (4) RL = 报告检出限
- (5) ND = 未检出 ($<$ RL)。

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	单位	A1
密度 (23°C)	0.880-0.913	g/cm^3	0.893
说明			符合

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	检测条件	限值	单位	RL	A1	说明
正己烷	回流温度, 2 hrs	6.4	$\%(\text{w/w})$	0.5	ND	符合

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	RL	A1
二甲苯中可溶物含量	9.8	$\%(\text{w/w})$	0.5	4.8
说明				符合

US FDA 21 CFR 177.1520 - 熔点

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Ningbo Branch Chemical Laboratory

No.1177, Lingyun Road, Hi-Tech Zone, Ningbo, Zhejiang, China 315040 tE&E (86-574)89070249
中国·浙江·宁波高新区凌云路1177号 邮编: 315040 tHL (86-574)89070271 tML (86-574)89070242 sgs.china@sgs.com

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检测方法: 参考 US FDA 21 CFR 177.1520(d)(2).

检测项目	限值	单位	A1
熔点	160-180	°C	168.4
说明			符合

备注:

(1) g/cm³ = 克每立方厘米

(2) %(w/w) = 质量百分比

(3) hr = 小时

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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Ningbo Branch Chemical Laboratory

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中国·浙江·宁波高新区凌云路1177号 邮编: 315040 tHL (86-574)89070271 tML (86-574)89070242 sgs.china@sgs.com

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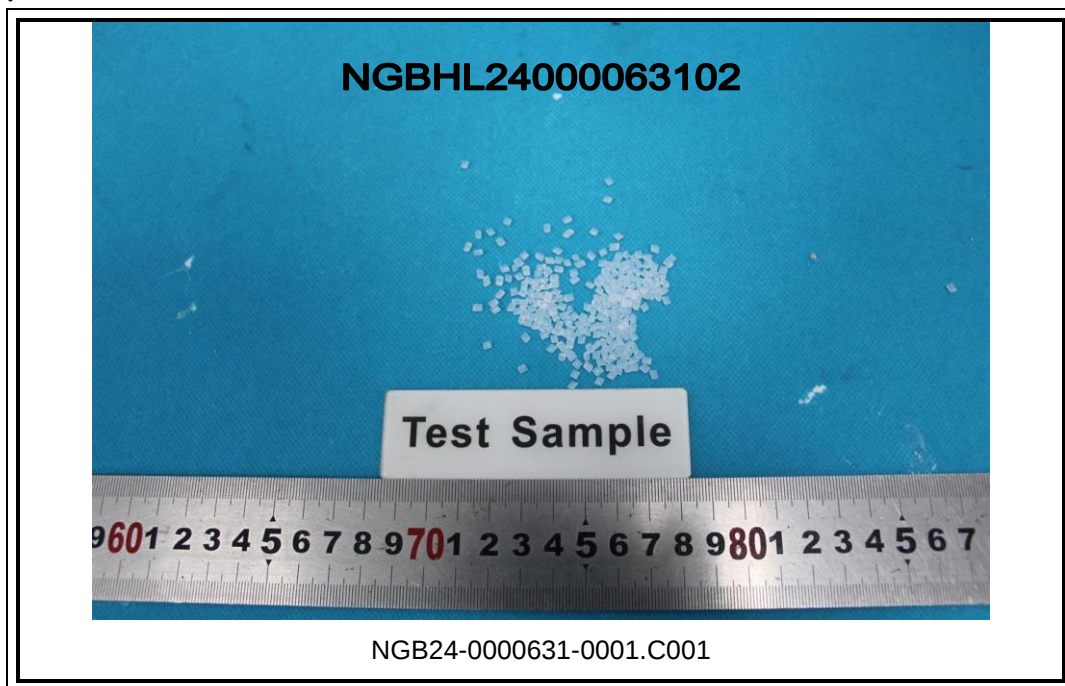
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Ningbo Branch Chemical Laboratory

No.1177, Lingyun Road, Hi-Tech Zone, Ningbo, Zhejiang, China 315040 tE&E (86-574)89070249
中国·浙江·宁波高新区凌云路1177号 邮编: 315040 tHL (86-574)89070271 tML (86-574)89070242 sgs.china@sgs.com

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