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检测
TESTING
CNAS L0167

检测报告

编号 : GZMR260300868601_CN

日期 : 2026-03-27

页码 : 1 of 5



客户名称: 烟台鸿庆预涂新材料股份有限公司
客户地址: 山东省烟台市栖霞市桃村镇东部工业园 2 号路北

样品名称 : 预涂膜

以上信息及样品由客户提供及确认, SGS 不承担证实客户提供信息的准确性、适当性和(或)完整性的责任。

SGS 参考号 : QDP26-001437

收样日期 : 2026-03-23

测试开始时间 : 2026-03-23

测试结束时间 : 2026-03-27

测试结果 : 请见下页 (除另有特别说明外, 此报告结果仅对测试样品负责)

通标标准技术服务有限公司广州分公司
授权签名

于梦珂

于梦珂

授权签字人

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Guangzhou Branch Inspection & Testing Laboratory

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结果总结:

序号	测试项目	测试方法	结果	结论
1	润湿张力	GB/T 14216-2008	63.0mN/m	/

备注: 合格: 达到要求
不合格: 未达到要求
/: 不下判定



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Guangzhou Branch Mass Spectrometry Laboratory

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1. 测试项目: 润湿张力

样品描述: A-薄膜

测试方法: GB/T 14216-2008

测试条件:

用棉签迅速将混合溶液涂膜到样品表面且面积大于 6cm², 观察混合溶液所形成的液体薄膜从连续状态破裂到小液滴的时间。试样表面润湿最接近 2s 的混合溶液的表面张力即为试样的润湿张力。

实验室环境条件: (23 ± 2) °C, (50 ± 5) %RH

测试结果:

样品 A

测试项目	润湿张力, mN/m
润湿张力	63.0

备注:

润湿张力/ (mN/m)	乙二醇乙醚/ml	甲酰胺/ml	甲醇/ml	水/ml
22.6	/	/	100.0	/
25.4	/	/	90.0	10.0
27.3	/	/	80.0	20.0
30.0	100.0	/	/	/
31.0	97.5	2.5	/	/
32.0	89.5	10.5	/	/
33.0	81.0	19.0	/	/
34.0	73.5	26.5	/	/
35.0	65.0	35.0	/	/
36.0	57.5	42.5	/	/
37.0	51.5	48.5	/	/
38.0	46.0	54.0	/	/
39.0	41.0	59.0	/	/
40.0	36.5	63.5	/	/



SGS-CSL (China) Technical Services Co., Ltd.
Guangzhou Branch (Mass Spectrometry Laboratory)

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41.0	32.5	67.5	/	/
42.0	28.5	71.5	/	/
43.0	25.3	74.7	/	/
44.0	22.0	78.0	/	/
45.0	19.7	80.3	/	/
46.0	17.0	83.0	/	/
48.0	13.0	87.0	/	/
50.0	9.3	90.7	/	/
52.0	6.3	93.7	/	/
54.0	3.5	96.5	/	/
56.0	1.0	99.0	/	/
58.0	/	100.0	/	/
59.0	/	95.0	/	5.0
60.0	/	80.0	/	20.0
61.0	/	70.0	/	30.0
62.0	/	64.0	/	36.0
63.0	/	50.0	/	50.0
64.0	/	46.0	/	54.0
65.0	/	30.0	/	70.0
67.0	/	20.0	/	80.0
70.0	/	10.0	/	90.0
73.0	/	/	/	100.0

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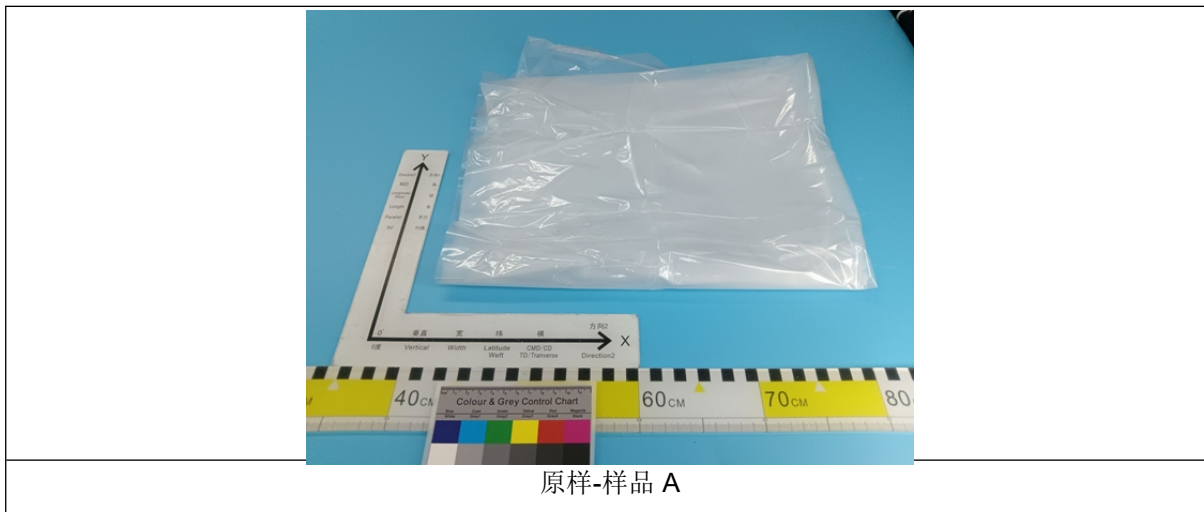
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测试照片:



设备信息:

设备	型号	设备编号	校准日期	下次校准日期
可调大容量移液器	1~10ml	GZMR-AG-E175-03	2025-12-22	2026-12-21
秒表	DM1-001	GZMR-AG-E160-01	2025-04-08	2026-04-07

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Guangzhou Branch Mass Spectrometry Laboratory

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