







编号 : SUZMR240400232301

日期 : 2024-05-06

页码 : 1 of 8



客户名称: 苏州栌槟高新材料技术有限公司

客户地址: 苏州工业园区唯新路 69 号一能科技园 5 号楼 202 室

样品名称 赛力丰®树脂 CP-15W 玻璃纤维增强基复合材料

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。

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SGS 参考号 : SUZIN2404001063PL01

收样日期 : 2024-04-25 测试开始时间 : 2024-04-25 测试结束时间 : 2024-05-06

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)

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严乾坤

严乾坤

授权签字人



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### 结果总结:

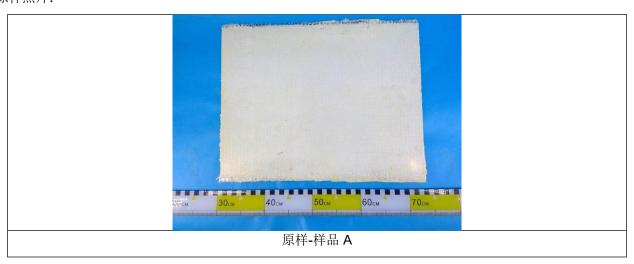
序号	测试项目	测试方法	结果	结论
1	拉伸模量	GB/T 1447-2005	10520 MPa	1
2	拉伸测试	GB/T 1447-2005	见结果	1
3	弯曲测试	GB/T 1449-2005	见结果	1

备注: 合格:达到要求

不合格: 未达到要求

/: 不下判定

### 原样照片:





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1. 测试项目: 拉伸模量

样品描述: 片材

测试方法: GB/T 1447-2005

测试条件:

试样: I型

试样厚度: 4.104 mm

测试速度: 2 mm/min

标距: 50 mm

夹头距离: 115 mm

实验室环境条件: (23±2) ℃, (50±5) %RH

测试结果:

测试项目	测试结果
拉伸模量	10520 MPa

备注: 测试试样从样品中裁取。





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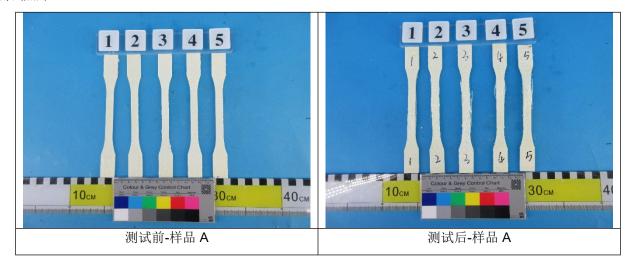


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### 测试照片:



### 设备信息:

设备	型号	设备编号	校准日期	下次校准日期
万能试验机	5969	SUZMR-197	2024-03-28	2025-03-27



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2. 测试项目: 拉伸测试

样品描述: 片材

测试方法: GB/T 1447-2005

测试条件:

试样: I型

试样厚度: 4.104 mm

测试速度: 10 mm/min

标距: 50 mm

夹头距离: 115 mm

实验室环境条件: (23±2) ℃, (50±5) %RH

测试结果:

测试项目	测试结果
拉伸强度	199 MPa
拉伸断裂应力	194 MPa
拉伸断裂应变	2.6 %

备注:测试试样从样品中裁取。



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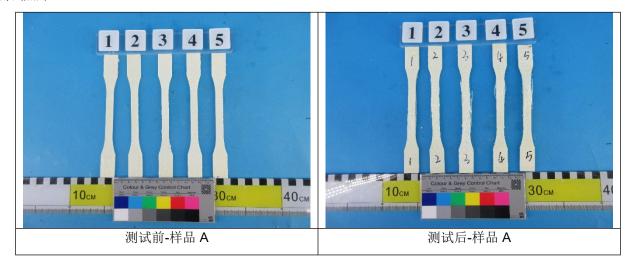


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### 测试照片:



### 设备信息:

设备	型号	设备编号	校准日期	下次校准日期
万能试验机	5969	SUZMR-197	2024-03-28	2025-03-27







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2024-05-06 日期

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3. 测试项目: 弯曲测试

样品描述: 片材

测试方法: GB/T 1449-2005

测试条件:

试样: 80 mm × 15.145 mm × 3.717 mm

弯曲强度-测试速度: 10 mm/min

弯曲模量-测试速度: 2 mm/min

跨距: 60 mm

实验室环境条件: (23±2) ℃, (50±5) %RH

测试结果:

测试项目	测试结果
弯曲强度	108 MPa
弯曲模量	8280 MPa
初次断裂应力	101 MPa
初次断裂应变	1.4 %

备注:测试试样从样品中裁取。





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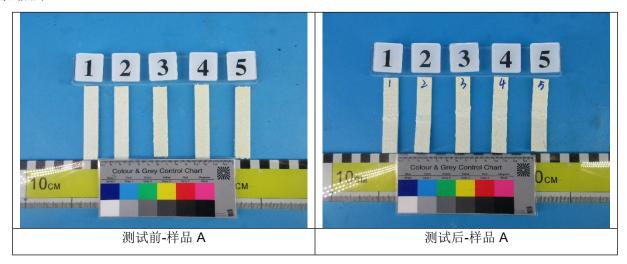


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日期 2024-05-06

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### 测试照片:



### 设备信息:

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\*\*\*\*\*\*\*\* 报告结束\*\*\*\*\*\*\*



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