

检 验 报 告

TEST REPORT

序号 NO.	检验项目 TESTING ITEMS	单位 UNIT	标准要求 SPECIFICATIONS	检验结果 TEST RESULTS	判定 DETERMIN ATION
1	拉伸强度 Tensile strength (ISO 527-2)	MPa	≥70	78	P
2	拉伸断裂应变 Tensile fracture strain (ISO 527-2)	%	≥4	4.8	P
3	拉伸弹性模量 Modulus of elasticity in tension (ISO 527-2)	MPa	≥3000	3196	P
4	简支梁无缺口冲击强度 Charpy impact strength(unnotched) (ISO 179-1)	kJ/m ²	≥13	22	P
5	维卡软化温度 Vicat softening temperature (ISO 306)	°C	≥105	110.5	P
6	加热时尺寸变化 Dimensional change on heating (ISO 7823-1)	%	≤2.5	1.2	P
7	总透光率 Total luminous transmittance (ISO 13468)	%	≥90	93	P
8	弯曲强度 Flexural strength (ISO 178)	MPa	100-115	109	P
9	洛氏硬度 Rockwell hardness (ISO 2039-2)	---	100-105	M-100	P

In no circumstances shall the company is responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected tested and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.

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10	线性膨胀系数 Linear expansion coefficient (ISO 11359-2)	K ⁻¹	7×10 ⁻⁵	7×10 ⁻⁵	P
11	抗菌效果 Antibacterial effect (ISO 22196)	%	金黄色葡萄球菌(ATCC 6538P)24h Staphylococcus aureus,24h	>99.99	---
			大肠杆菌(ATCC 8739)24h Escherichia coli,24h	>99.99	---

测试过程均在技术要求规定的环境条件下进行。

备注
REMARKS

The testing process is carried out under the environmental conditions specified by the technical requirements.

符号含义: P: 检验结果符合要求;F: 检验结果不符合要求;N: 结果不发生;---: 无内容。

“P” represents pass;“F” represents failure;“N” represents not happen;“---” represents not content.

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