

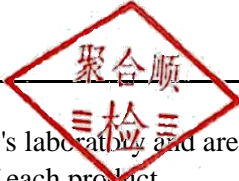
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J2700 Technical Data Sheet

Standard:		Q/JHSJ001-2017			
Test Items	Tese standard	Test Requirements		Test Results	
Relative Viscosity	2.67±0.05	96% H ₂ SO ₄		2.68	
Hot-water Extractable Content (%)	≤0.5	Hot water extraction		0.22	
Moisture Content (%)	≤0.06	Karl Fischer method		0.028	
Mechanical property					
Tensile strength (Mpa)	GB/T1040.1-2006、 GB/T1040.2-2006	20mm/min		71.2	
Elongation at break (%)				174.3	
Tensile modulus (Mpa)				1196	
Bending strength (Mpa)	GB/T9341-2008	5mm/min		107.50	
Bending modulus (Mpa)				2661.80	
Notched impact strength (KJ/m ²)	GB/T1843-2008 Method A			2.810	
Thermal deformation temperature (°C, 1.82Mpa)	GB/T1634.1-2004、 GB/T1634.2-2004			43.6	
Melt index (g/10min)	GB/T3682-2000 Method A			22.8000	
Shore hardness (HD)	GB/T3398.2-2008			83.0	
Product use overview					
					

Note: the above data are measured by the company's laboratory and are only responsible for the sample, which does not represent the specification value of each product