

JSC-710-X-HP
For Fibers/Nonwovens

Performance Index	GB Test Method	Unit	Reference Value
Exterior	Visual observation	——	Translucent/Transparent Resin
Density	GB/T 1033.1	g/cm ³	1.25±0.05
Stereochemical Purity	Company Method	%	≥99.5 (L-isomer)
Residual Monomer	Company Method	‰	≤4
MFR (210℃ 2.16kg)	GB/T 3682	g/10min	6-27
Relative Viscosity	GB/T 14190	dL/g	2-4
Glass Transition Temperature(T _g)	GB/T 19466.2	℃	≥58
Melting Temperature(T _m)	GB/T 19466.3	℃	≥176
Burning Residue	GB 29284	%	≤0.3
Biological Decomposition Rate	GB/T 19277.1	%	>60