

Items		Technical Indicators	Measured Value
Physical Property	MFR, g/10 min	0.24-0.36	0.28
	Density, g/cm ³	0.923 ~ 0.929	0.9253
	Tensile Yield Stress, Mpa	≥9.0	10
	Tension Failure Nominal Strain, %	≤350	454
	Bending Modulus, Mpa	≥220	327
	Vicat Softening Temperature, °C	≥95.0	99.6
	Color Chip, pcs/kg	≤8	6
Infrared Spectrogram		Consistent with Standard Spectrogram	
Migration Experiment		Third-party Detection	
FDA Detection		Third-party Detection	
RoHS Detection		Third-party Detection	
Compatibility Evaluation		Third-party Detection	
Toxicological Evaluation		Third-party Detection	
Whether the Registration Certificate is obtained?			
* The above data are for reference only, the actual results shall			

Test Method
GB/T3682-2000 190 C/2.16kg
SH/T 1033.2-2010
GB/T1040.2-2006 1B Type Test Sample 50mm/min
GB T9341-2008 2mm/min
GB/T1633-2000 Load 10N, Heating Rate 5°C/h
SH/T 1541-2006
Qualified
Qualified
Qualified
Qualified
Qualified
Qualified
Yes
prevail