

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **PEEK pure resin Coarse powder**
Specifications & Purity: For composite modification
SKU # **P580723**

Parameter	Limit Values
Appearance(P580723)	White Particles
Melt index	16-24 (g/10min)
Tensile strength(Yield)	≥90 (Mpa)
Tensile Elongation(Break)	≥15 (%)
Impact Strength(Notched)	≥5 (KJ/m ²)
Flexural Modulus	≥3.4 (GPa)
Flexural Strength	≥125 (MPa)
Specific gravity	1.28-1.32 (g/ml)