

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Product Name: PEEK pure resin granules

Specifications & Purity: Standard liquidity for continuous extrusion

SKU# **P580717** 

Parameter Limit Values

Appearance(P580717) White to Beige granule Infrared spectrum Conforms to Structure

Tensile strength ≥90 (MPa)

Tensile Elongation ≥15 (%)
Impact Strength ≥5 (KJ/M2)

Flexural Strength ≥125 (MPa)
Melt index 8-12 (g/10min)

Flexural Modulus ≥3.4 (GPa)

Specific gravity 1.28-1.32 (g/ml)

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com