

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Poly(1,4-phenylene sulfide)**
Specifications & Purity: 40% glass fiber reinforced
SKU # **P477572**

Parameter	Limit Values
Appearance(P477572)	White to Off-White Solid
Tensile strength	130-150 (MPa)
Melting Temperature	270-290 (°C)
Dielectric Strength	15-17 (KV/mm)
Infrared spectrum	Conforms to Structure
Tensile strain at break	1.5-1.7 (%)