

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Poly(methyl methacrylate)**  
Specifications & Purity: High flow injection grade  
SKU #: **P141442**

Parameter	Limit Values
Melt Flow Index	15.2-16.5 (g/10min)
Tensile Elongation	4.6-5.3 (%)
Flexural Strength	880-975 (kg/cm <sup>2</sup> )
Light Transmission	90-95 (%)
Heat deflection temperature	87-92 (°C)
Tensile strength	620-680 (kg/cm <sup>2</sup> )
Vicat Softening Temp	100-105 (°C)
Izod Impact Strength	2.0Kg-cm/cm