



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Polycarbonate
Specifications & Purity:	UV resistant, melt index : 5 g/10 min (300°C/1.2kg)
SKU #	P301659

Parameter	Limit Values
Density (20°C)	≥1.2
Water absorption (23°C , 24h)	0.15-0.15 (%)
Linear Mold Shrinkage, Flow	0.5-0.7 (%)
Water absorption, Equilibrium (23°C , 50% RH)	0.32-0.32 (%)
Melt Flow Index (300°C/1.2kg)	4.5-5.5 (g/10min)