

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 17:45:24
 Date of Next Testing: 2029-04-13 17:45:24
 Product Name: **Polystyrene(PS)**
 CAS Number: 9003-53-6
 Specifications & Purity: average Mw~350,000, average Mn~170,000
 Lot #: D2608458
 SKU #: **P434449**
 Version: **1**
 Analysis #: **680372**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melt Index (g/10 min)(200 Degrees Celsius, ≥1.30 5.0 kg)		1.56000
Molecular Weight(GPC)	320000-380000	350000.00000
Molecular Number by GPC	160000-190000	170000.00000
Appearance(P434449)	Transparent plastic particles or white Pellets	Transparent plastic particles or white Pellets



John Su
QA & QC Manager