

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 17:45:08

Date of Next Testing: 2029-05-25 17:45:08

Product Name: **Polystyrene(PS)**

CAS Number: 9003-53-6

Specifications & Purity: average Mw ~280,000 by GPC

Lot #: E2615315

SKU # **P434446**

Version **1**

Analysis #: **700602**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melt Index (g/10 min)(200 Degrees Celsius, 5.0 kg)	2.8-3.8	3.70000
Molecular Weight(GPC)	224000-336000	280000.00000
Appearance(P434446)	Colorless or Translucent Beads or Pellets	Colorless or Translucent Beads or Pellets
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager