

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-15 09:35:19
Date of Next Testing: 2024-06-04 09:35:19
Product Name: **Polystyrene (narrow molecular weight distribution)**
CAS Number: 9003-53-6
Specifications & Purity: Mn:50.4×104g/mol;Mw:63.5×104g/mol;intrinsic viscosity:169.13mL/g
Lot #: F2205029
SKU #: **P119496**
Analysis: **081496**

Parameter	Limit Values	Result
Average Mn	492000-516000 (g/mol)	504000.00 g/mol
Inherent Viscosity	168.23-170.03 (ml/g)	169.13 ml/g
Molecular Weight	628000-642000 (g/mol)	635000.00 g/mol



John Su
QA & QC Manager