

Certificate of Analysis

Date of Testing: 2024-04-09 11:10:55
Date of Next Testing: 2026-03-30 11:10:55
Product Name: **Polystyrene (narrow molecular weight distribution)**
CAS Number: 9003-53-6
Specifications & Purity: Mn:4.18×10⁴g/mol;Mw:4.63×10⁴g/mol;intrinsic viscosity:27.10mL/g
Lot #: G2213294
SKU #: **P119494**
Analysis: **341299**

Parameter	Limit Values	Result
Inherent Viscosity	27-27.2 (ml/g)	27.13 ml/g
Average Mn	41700-41900 (g/mol)	41800.00 g/mol
Molecular Weight	46000-46600 (g/mol)	46300.00 g/mol



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QA & QC Manager