

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-06 18:29:27
Date of Next Testing: 2026-03-05 18:29:27
Product Name: **Poly(4-styrenesulfonic acid) solution**
CAS Number: 28210-41-5
Specifications & Purity: Mw ~70000, 30wt. % in H2O
Lot #: C2301743
SKU #: **P169249**
Analysis: 185744
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Solids	28-32 (%)	31.46 %
Molecular Weight	65000-75000	66000.00
Appearance (P169249)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager