

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 16:46:24

Date of Next Testing: 2028-02-21 16:46:24

Product Name: **Poly(4-styrenesulfonic acid) solution**

CAS Number: 28210-41-5

Specifications & Purity: Mw ~70000, 30wt. % in H₂O

Lot #: B2514075

SKU #: **P169249**

Version: **0**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager