

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-24 17:33:36

Date of Next Testing: 2029-09-23 17:33:36

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

CAS Number: 28210-41-5

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

Lot #: I2614872

SKU #: **P169249**

Version: **0**

Analysis #: **763393**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Molecular Weight	65000-75000	73400.00000
Solids	28-32 (%)	29.40000 %
Appearance (P169249)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Solvent(H ₂ O)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager