

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-17 17:23:42  
Date of Next Testing: 2026-05-16 17:23:42  
Product Name: **Poly(sodium 4-styrenesulfonate) solution**  
CAS Number: 25704-18-1  
Specifications & Purity: average Mw ~70,000, 30 wt. % in H2O  
Lot #: E2305419  
SKU #: **P432467**  
Version: **1**  
Analysis #: **224876**

Parameter	Limit Values	Result
Solid Content	28-32 (%)	31.90%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P432467)	Very Faint Yellow to Dark Yellow to brown Liquid	Very Faint Yellow to Dark Yellow to brown Liquid



John Su  
QA & QC Manager