



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-18 11:13:55

Date of Next Testing: 2027-01-17 11:13:55

Product Name: **Poly(allylamine) (PAH) solution**

CAS Number: 30551-89-4

Specifications & Purity: average Mw ~65,000, 10 wt. % in H₂O

Lot #: A2408548

SKU #: **P432587**

Version: **1**

Analysis #: **309503**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average Molecular Weight	60000-70000	65000.00000
concentration	9-11 (%)	10.00000 %
Appearance(P432587)	Colorless to Pale Yellow Viscous Liquid	Colorless to Pale Yellow Viscous Liquid
Infrared spectrum	conforms to structure	Conforms to Structure

John Su
QA & QC Manager