



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-10 11:04:36

Date of Next Testing: 2027-09-10 11:04:36

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

CAS Number: 30551-89-4

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

Lot #: H2430428

SKU #: **P432587**

Version: **1**

Analysis #: **389343**

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