

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 09:42:40

Date of Next Testing: 2027-10-17 09:42:40

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

CAS Number: 30551-89-4

Specifications & Purity: average M.W. 22000-30000 , 20 wt. % in H2O

Lot #: J2415656

SKU # **P432586**

Version **1**

Analysis #: **416975**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Residue on Evaporation	15-25 (%)	19.70000 %
Average Molecular Weight(by GPC)	22000-30000	26574.00000
Appearance(P432586)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager