

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-02 12:07:15  
Date of Next Testing: 2029-03-01 12:07:15  
Product Name: **Poly(allylamine hydrochloride) (PAH)**  
CAS Number: 71550-12-4  
Specifications & Purity: average Mw 50,000  
Lot #: B2627582  
SKU #: **P433385**  
Version: **1**  
Analysis #: **660648**  
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Molecular Weight	40000-90000	46776.00000
Residual monomers	0-10 (%)	0.52800 %
Appearance(P433385)	White to Yellow Powder or Crystals or Crystalline Solid	White to Yellow Powder or Crystals or Crystalline Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager