

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-24 08:47:34

Date of Next Testing: 2028-04-23 08:47:34

Product Name: **Poly(allylamine hydrochloride)**

CAS Number: 71550-12-4

Specifications & Purity: average Mw 50,000

Lot #: D2522520

SKU #: **P433385**

Version: **1**

Analysis #: **487522**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Molecular Weight	40000-90000	46776.00
Residual monomers	0-10 (%)	1.26 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager