

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-28 15:26:56  
Date of Next Testing: 2029-03-27 15:26:56  
Product Name: **Poly(allylamine hydrochloride) (PAH)**  
CAS Number: 71550-12-4  
Specifications & Purity: average Mw ~17,500 (GPC vs. PEG std.)  
Lot #: C2624076  
SKU #: **P433384**  
Version: **1**  
Analysis #: **274282**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Polymer Content)	95-102.5 (%)	95.01000 %
Molecular Weight	10000-35000	17000.00000
Appearance(P433384)	White to Off White Powder, Needles or Rods	White to Off White Powder, Needles or Rods
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager