

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-24 17:09:53  
Date of Next Testing: 2026-10-23 17:09:53  
Product Name: **Poly(allylamine hydrochloride)**  
CAS Number: 71550-12-4  
Specifications & Purity: average Mw ~17,500 (GPC vs. PEG std.)  
Lot #: J2314255  
SKU #: **P433384**  
**Analysis:** **274282**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Polymer Content)	95-102.5 (%)	95.01000%
Molecular Weight	10000-35000	17000.00
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