

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-24 16:51:10
Date of Next Testing: 2026-10-23 16:51:10
Product Name: **Poly(allylamine hydrochloride)**
CAS Number: 71550-12-4
Specifications & Purity: average Mw ~17,500 (GPC vs. PEG std.)
Lot #: J2314252
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