

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 20:05:55
Date of Next Testing: 2026-12-18 20:05:55
Product Name: **Poly(allylamine hydrochloride)**
CAS Number: 71550-12-4
Specifications & Purity: 95%, average Mw ~15000
Lot #: L2215342
SKU #: **P194734**
Analysis: 148827
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(dry basis)(Polymer Content)	95-100 (%)	95.60 %
Molecular Weight	10000-20000	18000.00
Appearance (P194734)	White to off-white powder, needles and/or Chunks	White to off-white powder, needles and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager