

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 15:10:02
Date of Next Testing: 2027-07-31 15:10:02
Product Name: **Poly(allylamine hydrochloride)**
CAS Number: 71550-12-4
Specifications & Purity: 95%, average Mw ~15000
Lot #: G2329690
SKU #: **P194734**
Analysis: 242187
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Molecular Weight	10000-20000	18000.00
Assay(dry basis)(Polymer Content)	95-100 (%)	97.40%
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