

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 16:09:33
 Date of Next Testing: 2029-07-14 16:09:33
 Product Name: **Poly(allylamine hydrochloride)(PAH)**
 CAS Number: 71550-12-4
 Specifications & Purity: $\geq 95\%$, average Mw ~15000
 Lot #: G2514342
 SKU #: **P194734**
 Version: **0**
 Analysis #: **537396**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(dry basis)(Polymer Content)	95-100 (%)	95.27000 %
Molecular Weight	10000-20000	16000.00000
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