

Certificate of Analysis

Date of Testing: 2025-06-14 09:35:35

Date of Next Testing: 2029-06-13 09:35:35

Product Name: **Poly(allylamine hydrochloride)(PAH)**

CAS Number: 71550-12-4

Specifications & Purity: $\geq 95\%$, average Mw ~15000

Lot #: F2510677

SKU #: **P194734**

Version: **0**

Analysis #: **508066**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Molecular Weight	10000-20000	16000.00
Assay(dry basis)(Polymer Content)	95-100 (%)	95.01 %
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