

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 18:27:12

Date of Next Testing: 2029-07-15 18:27:12

Product Name: **Ethylene imine polymer(PEI)**

CAS Number: 9002-98-6

Specifications & Purity: M.W. 70000, ~ 30% in water

Lot #: G2502272

SKU #: **E498565**

Version: **1**

Analysis #: **516341**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Concentration(in H ₂ O)	29-31 (%)	30.00000 %
Viscosity(25 °C, neat)	400-900 (mPa·S)	668.00000 mPa·S
PH(5% in water)	10-12	10.90000
Appearance(E498565)	Clear liquid	Clear liquid



John Su
QA & QC Manager