

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-05 14:19:00

Date of Next Testing: 2026-05-26 14:19:00

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

CAS Number: 9002-98-6

Specifications & Purity: M.W.100000, Content~35%

Lot #: F2404324

SKU #: **E683393**

Version: **1**

Analysis #: **362727**

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

Parameter	Limit Values	Result
Concentration(in H ₂ O)	34-36 (wt%)	34.60000 wt%
Viscosity(25 °C,neat)	1300-2600 (mPa·S)	1647.00000 mPa·S
PH(5% in water)	10-12	10.60000
Appearance(E683393)	Slightly yellow clear viscous liquid	Slightly yellow clear viscous liquid



John Su
QA & QC Manager