

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-27 11:27:58
Date of Next Testing: 2025-10-16 11:27:58
Product Name: **Ethylene imine polymer**
CAS Number: 9002-98-6
Specifications & Purity: M.W. 10,000,99%
Lot #: J2318392
SKU #: **E107079**
Analysis: **279766**

Parameter	Limit Values	Result
Purity	99-100 (%)	99.80 %
Viscosity(25 °C,neat)	40000-150000 (cP)	91000.00 cP
Water by Karl Fischer	0-1 (%)	0.33 %
PH(5% in water)	10-12	11.10
Appearance (E107079)	Colorless viscous or colorless liquid	Colorless viscous or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager