

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-27 18:23:09
Date of Next Testing: 2026-08-17 18:23:09
Product Name: **Ethylene imine polymer**
CAS Number: 9002-98-6
Specifications & Purity: M.W. 10,000,99%
Lot #: H2413222
SKU #: **E107079**
Version: **1**
Analysis #: **396947**

| Parameter | Limit Values | Result |
|-----------------------|--------------------------|---------------------------------------|
| Purity | 99-100 (%) | 99.80 % |
| Viscosity(25 °C,neat) | 40000-150000 (cP) | 93000.00 cP |
| PH(5% in water) | 10-12 | 11.10 |
| Appearance (E107079) | colorless viscous liquid | Colorless viscous or colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager