

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 16:50:19
Date of Next Testing: 2026-03-16 16:50:19
Product Name: **Ethylene imine polymer**
CAS Number: 9002-98-6
Specifications & Purity: M.W. 10,000,99%
Lot #: C2421326
SKU #: **E107079**
Analysis: **332297**

| Parameter | Limit Values | Result |
|-----------------------|---------------------------------------|---------------------------------------|
| Purity | 99-100 (%) | 99.80 % |
| Viscosity(25 °C,neat) | 40000-150000 (cP) | 91000.00 cP |
| 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