

## Certificate of Analysis

Date of Testing: 2024-11-15 17:44:28  
Date of Next Testing: 2026-11-05 17:44:28  
Product Name: **Ethylene imine polymer**  
CAS Number: 9002-98-6  
Specifications & Purity:  $\geq 99\%$ , M.W. 600  
Lot #: K2412047  
SKU #: **E107077**  
Version: **0**  
Analysis #: **432494**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	500-2500 (mPa·S)	1770.00 mPa·S
Purity	99-100 (%)	99.80%
PH(5% in water)	10-12	11.20
Appearance (E107077)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su  
QA & QC Manager