

## Certificate of Analysis

Date of Testing: 2024-04-26 14:38:55  
Date of Next Testing: 2026-04-16 14:38:55  
Product Name: **Ethylene imine polymer**  
CAS Number: 9002-98-6  
Specifications & Purity: M.W. 300, 99%  
Lot #: D2412496  
SKU #: **E498552**  
**Analysis:** **337033**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	200-500 (mPa·S)	356.30 mPa·S
PH(5% in water)	10-12	11.13
Purity(HPLC area)	99-100 (%)	99.04 %
Infrared spectrum	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager