

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-11 18:56:27  
Date of Next Testing: 2026-06-01 18:56:27  
Product Name: **Ethylene imine polymer**  
CAS Number: 9002-98-6  
Specifications & Purity: M.W. 1200 , 98%  
Lot #: E2429363  
SKU #: **E670260**  
Version: **2**  
Analysis #: **346823**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Viscosity(25°C)	3500-7500 (cP)	6350.00000 cP
PH(5% in water)	10-12	11.20
Assay(HPLC)	98-100 (%)	99.70 %
Appearance(E670260)	Colourless to Light yellow liquid or Clear liquid	Colourless to Light yellow liquid or Clear liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager