

Certificate of Analysis

Date of Testing: 2023-08-11 15:30:33
Date of Next Testing: 2025-08-10 15:30:33
Product Name: **N-Ethylethylenediamine**
CAS Number: 110-72-5
Specifications & Purity: $\geq 99.0\%$ (GC)
Lot #: H2304348
SKU #: **N138023**
Analysis: **161030**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.438-1.44	1.44
Purity(GC)	99-100 (%)	99.31%
Density (20°C)	0.837-0.842	0.84
Appearance (N138023)	Colorless to pale brown liquid	Colorless to pale brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager