

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-10 14:12:36
Date of Next Testing: 2025-11-09 14:12:36
Product Name: **N-Ethylethylenediamine**
CAS Number: 110-72-5
Specifications & Purity: $\geq 99.0\%$ (GC)
Lot #: A2218618
SKU #: **N138023**
Version: **0**
Analysis #: **294253**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.20%
Density (20°C)	0.837-0.842	0.84
Refractive index n ₂₀ /D	1.438-1.44	1.44
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