

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-21 13:57:55
 Date of Next Testing: 2030-07-20 13:57:55
 Product Name: **N-Ethylmorpholine**
 CAS Number: 100-74-3
 Specifications & Purity: $\geq 99\%$
 Lot #: G2603058
 SKU #: **E104658**
 Version: **0**
 Analysis #: **745369**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.36400 %
Density (20°C)	0.913-0.916	0.91400
Refractive index n ₂₀ /D	1.439-1.442	1.44150
Water by Karl Fischer	0-0.3 (%)	0.18000 %
Appearance (E104658)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager