

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-14 13:50:53

Date of Next Testing: 2030-08-13 13:50:53

Product Name: **N-Methyl morpholine**

CAS Number: 109-02-4

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2216260

SKU #: **M104642**

Version: **0**

Analysis #: **753286**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.917-0.922	0.91800
Water by Karl Fischer	0-0.5 (%)	0.05610 %
Refractive index n _{20/D}	1.433-1.437	1.43480
Purity(GC)	99-100 (%)	99.27000 %
Appearance (M104642)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager