

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 09:21:54
 Date of Next Testing: 2028-03-31 09:21:54
 Product Name: **N-Methyl morpholine**
 CAS Number: 109-02-4
 Specifications & Purity: CP, ≥98%
 Lot #: D2602183
 SKU #: **M104641**
 Version: **0**
 Analysis #: **691940**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.03910 %
Sulfate(SO42-)	0-0.05 (%)	0.00200 %
Refractive index n20/D	1.433-1.437	1.43540
Assay	98-100 (%)	99.71200 %
Density (20°C)	0.917-0.922	0.91800
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Solubility in EtOH , clear, 50mg/ml	pass	Pass



John Su
QA & QC Manager