

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-01 14:58:37
Date of Next Testing: 2026-06-30 14:58:37
Product Name: **N,N-Dimethylethylenediamine**
CAS Number: 108-00-9
Specifications & Purity: 98%
Lot #: F2223327
SKU #: **D105347**
Analysis: 094066
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.807-0.811	0.81
Water by Karl Fischer	0-1 (%)	0.50 %
Purity(GC)	98-100 (%)	99.15 %
Refractive index n ₂₀ /D	1.424-1.429	1.43
Appearance (D105347)	Clear Colorless to Very Faint Greenish-Yellow	Clear Colorless to Very Faint Greenish-Yellow
	Liq	Liq
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager