

Certificate of Analysis

Date of Testing: 2022-11-25 18:53:39

Date of Next Testing: 2026-11-24 18:53:39

Product Name: **N,N-Dimethylethylenediamine**

CAS Number: 108-00-9

Specifications & Purity: 98%

Lot #: K2219425

SKU #: **D105347**

Analysis: **149968**

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 (%)	0.36 %
Purity(GC)	98-100 (%)	98.76 %
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