

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-22 10:43:53

Date of Next Testing: 2027-03-21 10:43:53

Product Name: **N,N-Diethyl-N'-methylethylenediamine**

CAS Number: 104-79-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2315088

SKU #: **N159350**

Version: **0**

Analysis #: **202655**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49900 %
Refractive index n ₂₀ /D	1.428-1.431	1.42990
Density (20°C)	0.802-0.806	0.80400
Appearance (N159350)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager