

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 10:55:26
Date of Next Testing: 2028-07-12 10:55:26
Product Name: **N,N'-Dimethylethylenediamine**
CAS Number: 110-70-3
Specifications & Purity: 97%
Lot #: G2402244
SKU #: **D106275**
Version: **0**
Analysis #: **351772**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.50 %
Density (20°C)	0.818-0.827	0.82
Refractive index n ₂₀ /D	1.427-1.431	1.43
Appearance (D106275)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager