

Certificate of Analysis

Date of Testing: 2023-07-20 17:42:17
Date of Next Testing: 2027-07-19 17:42:17
Product Name: **N,N'-Dimethylethylenediamine**
CAS Number: 110-70-3
Specifications & Purity: 97%
Lot #: G2308204
SKU #: **D106275**
Version: **0**
Analysis #: **058131**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.818-0.827	0.82
Purity(GC)	97-100 (%)	98.21 %
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