

Certificate of Analysis

Date of Testing: 2024-12-23 16:48:29

Date of Next Testing: 2028-12-22 16:48:29

Product Name: **N,N-Dimethylaniline**

CAS Number: 121-69-7

Specifications & Purity: AR, ≥99%

Lot #: L2417449

SKU #: **D100061**

Version: **0**

Analysis #: **147895**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.07 %
Refractive index n ₂₀ /D	1.556-1.56	1.56
Density (20°C)	0.955-0.96	0.96
Appearance (D100061)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager