

## Certificate of Analysis

Date of Testing: 2024-08-05 11:03:13  
Date of Next Testing: 2028-08-04 11:03:13  
Product Name: **N,N-Dimethylaniline**  
CAS Number: 121-69-7  
Specifications & Purity: Analytical Reagent,99%  
Lot #: G2431480  
SKU #: **D100061**  
Version: **0**  
Analysis #: **352187**  
Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.71%
Refractive index n <sub>20</sub> /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