

## Certificate of Analysis

Date of Testing: 2024-10-19 14:30:24  
Date of Next Testing: 2028-10-18 14:30:24  
Product Name: **N-N-Dimethylacetamide**  
CAS Number: 127-19-5  
Specifications & Purity: anhydrous,  $\geq 99.8\%$   
Lot #: J2408412  
SKU #: **D119664**  
Version: **0**  
Analysis #: **393894**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.88 %
Evaporation Residue	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-0.005 (%)	0.00 %
Appearance (D119664)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager