

## Certificate of Analysis

Date of Testing: 2023-06-30 14:47:37  
Date of Next Testing: 2027-06-29 14:47:37  
Product Name: **N,N-Dimethylformamide**  
CAS Number: 68-12-2  
Specifications & Purity: anhydrous, 99.8%  
Lot #: F23281167  
SKU #: **D119450**  
Analysis: **238949**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.90 %
Water by Karl Fischer	0-0.005 (%)	0.00 %
Evaporation Residue	0-0.0005 (%)	0.00 %
Appearance (D119450)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager