

## Certificate of Analysis

Date of Testing: 2023-12-14 14:44:54  
Date of Next Testing: 2027-12-13 14:44:54  
Product Name: **N,N-Dimethylformamide**  
CAS Number: 68-12-2  
Specifications & Purity: anhydrous, 99.8%  
Lot #: L2306037  
SKU #: **D119450**  
Analysis: **296957**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.97 %
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