

## Certificate of Analysis

Date of Testing: 2022-11-24 12:28:06  
Date of Next Testing: 2026-11-23 12:28:06  
Product Name: **N-Methylformamide**  
CAS Number: 123-39-7  
Specifications & Purity: 99%  
Lot #: K2222055  
SKU #: **M107591**  
**Analysis: 150406**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.01%
Refractive index n <sub>20</sub> /D	1.431-1.434	1.43
Purity(GC)	99-100 (%)	99.02%
Density (20°C)	1.004-1.007	1.00
Appearance (M107591)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager