

## Certificate of Analysis

Date of Testing: 2024-05-16 19:22:35  
Date of Next Testing: 2028-05-15 19:22:35  
Product Name: **N-Methylformamide**  
CAS Number: 123-39-7  
Specifications & Purity:  $\geq 99\%$   
Lot #: E2411272  
SKU #: **M107591**  
Version: **1**  
Analysis #: **349452**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.03 %
Refractive index n <sub>20</sub> /D	1.431-1.434	1.43
Purity(GC)	99-100 (%)	99.87 %
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