

Certificate of Analysis

Date of Testing: 2024-09-13 14:02:54
Date of Next Testing: 2028-09-12 14:02:54
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: AR, ≥98%
Lot #: I2412247
SKU #: **F100377**
Version: **0**
Analysis #: **392869**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.22-1.224	1.22
Refractive index n ₂₀ /D	1.369-1.373	1.37
Purity (T)	98-100 (%)	99.96 %
Water by Karl Fischer	0-1 (%)	0.16 %
Appearance (F100377)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager