

Certificate of Analysis

Date of Testing: 2024-11-22 11:37:29

Date of Next Testing: 2028-11-21 11:37:29

Product Name: **Formate**

CAS Number: 64-18-6

Specifications & Purity: AR, ≥98%

Lot #: K2419192

SKU #: **F100377**

Version: **0**

Analysis #: **428698**

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 (%)	99.99 %
Water by Karl Fischer	0-1 (%)	0.15 %
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