

Certificate of Analysis

Date of Testing: 2022-12-16 17:20:27
Date of Next Testing: 2024-12-05 17:20:27
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: 99%
Lot #: L2201090
SKU #: **F112038**
Analysis: **169640**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Solvent Content(acetic acid by NMR)	0-1 (%)	0.10 %
Water by Karl Fischer	0-5 (%)	1.25 %
Assay(Titration by NaOH)	98.5-101.5 (%)	98.87 %
Appearance (F112038)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager