

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:13:15

Date of Next Testing: 2027-12-07 15:13:15

Product Name: **Formate (FA)**

CAS Number: 64-18-6

Specifications & Purity: $\geq 99\%$

Lot #: L2516141

SKU #: **F112038**

Version: **4**

Analysis #: **616420**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Solvent Content(acetic acid by NMR)	0-1 (%)	0.00000 %
Water by Karl Fischer	0-5 (%)	0.48200 %
Assay(Titration by NaOH)	98.5-101.5 (%)	99.43000 %
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