

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 13:27:50

Date of Next Testing: 2027-11-01 13:27:50

Product Name: **Formate (FA)**

CAS Number: 64-18-6

Specifications & Purity: $\geq 99\%$

Lot #: K2510181

SKU #: **F112038**

Version: **4**

Analysis #: **596412**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Solvent Content(acetic acid by NMR)	0-1 (%)	0.10000 %
Water by Karl Fischer	0-5 (%)	0.46720 %
Assay(Titration by NaOH)	98.5-101.5 (%)	99.81000 %
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