

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 14:46:22
Date of Next Testing: 2027-11-01 14:46:22
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: $\geq 99\%$
Lot #: K2510182
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