

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 16:59:07
Date of Next Testing: 2030-05-11 16:59:07
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: ACS, ≥96%
Lot #: E2609250
SKU #: **F130104**
Version: **0**
Analysis #: **698242**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Acetic Acid	0-0.4 (%)	0.24300 %
Evaporation Residue	0-0.003 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Chloride Content	0-0.001 (%)	0.00010 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.003 (%)	0.00125 %
Ammonia (NH3)	0-0.005 (%)	0.00020 %
Purity (Titration by NaOH)	96-100 (%)	99.87000 %
Appearance (F130104)	Colorless liquid	Colorless liquid
(SO3)Sulfite	Passes test	Passes test
Dilution Test	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager