

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-03 14:36:31

Date of Next Testing: 2030-09-02 14:36:31

Product Name: **Formic acid (FA)**

CAS Number: 64-18-6

Grades & Purity: ACS, ≥88%

Lot #: I2601599

SKU # **F112035**

Version **1**

Analysis #: **757189**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	88-112 (%)	94.25000 %
Sulfate(SO42-)	0-0.002 (%)	0.00000 %
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Acetic Acid	0-0.4 (%)	0.00000 %
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Evaporation Residue	0-0.002 (%)	0.00000 %
Color test (APHA)	0-15	0.00000
Ammonia (NH4)	0-0.005 (%)	0.00500 %
Appearance (F112035)	Colorless liquid	Colorless liquid
Dilution Test	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
(SO3)Sulfite	Passes test	Passes test



John Su
QA & QC Manager