

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 09:28:09

Date of Next Testing: 2028-05-01 09:28:09

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

CAS Number: 64-18-6

Specifications & Purity: $\geq 85\%$

Lot #: D2630059

SKU #: **F301789**

Version: **0**

Analysis #: **698230**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Heavy metals(as Pb)	0-1 (ppm)	0.32500 ppm
Color test (APHA)	0-10 (APHA)	3.00000 APHA
Iron(Fe)	0-1 (ppm)	0.02580 ppm
Sulfate(SO ₄ ²⁻)	0-1 (ppm)	0.00150 ppm
Chloride (Cl ⁻)	0-1 (ppm)	0.20000 ppm
Acetic Acid	0-50 (ppm)	1.00000 ppm
Evaporation Residue	0-20 (ppm)	1.21300 ppm
Purity (Titration by NaOH)	85-100 (%)	99.45000 %
Appearance (F301789)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager