

Certificate of Analysis

Date of Testing: 2025-06-20 13:40:59

Date of Next Testing: 2027-06-10 13:40:59

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

CAS Number: 64-18-6

Specifications & Purity: AR, ≥88%

Lot #: F2512706

SKU #: **F112032**

Version: **7**

Analysis #: **532792**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.0001 (%)	0.00000 %
Chloride (Cl-)	0-0.0005 (%)	0.00000 %
Sulfate(SO42-)	0-0.001 (%)	0.00000 %
Evaporation Residue	0-0.003 (%)	0.00000 %
Assay	88-100 (%)	94.63000 %
Heavy metal (as Pb)	0-0.0003 (%)	0.00000 %
Hazen	0-10 (APHA)	10.00000 APHA
Acetic Acid	0-0.2 (%)	0.00000 %
Appearance (F112032)	Colorless Liquid	Colorless liquid
Miscibility with water	Pass	Pass



John Su
QA & QC Manager