

Certificate of Analysis

Date of Testing: 2025-02-22 14:44:24

Date of Next Testing: 2027-02-12 14:44:24

Product Name: **Formic acid**

CAS Number: 64-18-6

Specifications & Purity: $\geq 85\%$

Lot #: B2513352

SKU #: **F301789**

Version: **0**

Analysis #: **475142**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Heavy metals(as Pb)	0-1 (ppm)	0.00 ppm
Color test (APHA)	0-10 (APHA)	0.00 APHA
Iron(Fe)	0-1 (ppm)	0.00 ppm
Sulfate(SO ₄ ²⁻)	0-1 (ppm)	0.00 ppm
Chloride (Cl ⁻)	0-1 (ppm)	0.00 ppm
Purity (Titration by NaOH)	85-100 (%)	94.16 %
Acetic Acid	0-50 (ppm)	0.00 ppm
Evaporation Residue	0-20 (ppm)	0.00 ppm
Appearance (F301789)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager