

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 17:41:13
Date of Next Testing: 2024-08-22 17:41:13
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: 85%
Lot #: H2231382
SKU #: **F301789**
Analysis: **122115**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Color test (APHA)	0-10 (APHA)	2.00 APHA
Iron(Fe)	0-1 (ppm)	0.36 ppm
Sulfate(SO42-)	0-1 (ppm)	0.51 ppm
Chloride (Cl-)	0-1 (ppm)	0.10 ppm
Purity (Titration by NaOH)	85-100 (%)	99.26 %
Acetic Acid	0-50 (ppm)	0.66 ppm
Evaporation Residue	0-20 (ppm)	12.00 ppm
Heavy metals(as Pb)	0-1 (ppm)	1.00 ppm
Appearance (F301789)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager