

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 14:08:54
Date of Next Testing: 2028-06-03 14:08:54
Product Name: **Formic Acid**
CAS Number: 64-18-6
Specifications & Purity: for HPLC, $\geq 98\%$
Lot #: E2431181
SKU #: **F112034**
Version: **2**
Analysis #: **360246**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Color (APHA, Pt-Co)	≤ 10 (APHA)	0.00000 APHA
Residue after reduction	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-1 (%)	0.11 %
T265nm	≥ 20 (%)	75.50000 %
T275nm	≥ 85 (%)	91.60000 %
T285nm	≥ 90 (%)	94.40000 %
T300nm	≥ 95 (%)	99.00 %
Assay (T, dry)	98-100 (%)	99.82000 %
Appearance (F112034)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager