

Certificate of Analysis

Date of Testing: 2024-10-11 13:23:54

Date of Next Testing: 2028-10-10 13:23:54

Product Name: **Formic Acid**

CAS Number: 64-18-6

Specifications & Purity: for HPLC

Lot #: J2408032

SKU #: **F112034**

Version: **2**

Analysis #: **414408**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Color (APHA, Pt-Co)	≤ 10 (APHA)	10.00000 APHA
Residue after reduction	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-1 (%)	0.25 %
T265nm	≥ 20 (%)	79.70000 %
T275nm	≥ 85 (%)	95.80000 %
T285nm	≥ 90 (%)	97.20000 %
T300nm	≥ 95 (%)	98.50 %
Assay (T, dry)	98-100 (%)	99.91000 %
Appearance (F112034)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager