

Certificate of Analysis

Date of Testing: 2025-06-25 10:54:08

Date of Next Testing: 2029-06-24 10:54:08

Product Name: **Formic Acid**

CAS Number: 64-18-6

Specifications & Purity: UltraPureChrom™, for HPLC

Lot #: F2520166

SKU #: **F112034**

Version: **2**

Analysis #: **524319**

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 (%)	0.80 %
T265nm	≥ 20 (%)	69.70000 %
Assay (T, dry)	98-100 (%)	99.20000 %
T300nm	≥ 95 (%)	97.20 %
T275nm	≥ 85 (%)	85.10000 %
T285nm	≥ 90 (%)	90.20000 %
Appearance (F112034)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager