

Certificate of Analysis

Date of Testing: 2022-05-09 09:14:14
Date of Next Testing: 2026-05-08 09:14:14
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: for HPLC, $\geq 98\%$
Lot #: E2206006
SKU #: **F112034**
Analysis: **077773**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Color (APHA, Pt-Co)	≤ 10 (APHA)	0.00000 APHA
Assay (T, dry)	98-100 (%)	99.74000 %
Residue after reduction	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-1 (%)	0.13 %
T265nm	≥ 20 (%)	69.90000 %
T275nm	≥ 85 (%)	93.20000 %
T285nm	≥ 90 (%)	95.30000 %
T300nm	≥ 95 (%)	97.50 %
Appearance (F112034)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager