

Certificate of Analysis

Date of Testing: 2023-12-14 10:40:34
Date of Next Testing: 2027-12-13 10:40:34
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: for HPLC, $\geq 98\%$
Lot #: L2308368
SKU #: **F112034**
Analysis: **300277**
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 (%)	0.17 %
T265nm	≥ 20 (%)	82.00000 %
T275nm	≥ 85 (%)	98.50000 %
T285nm	≥ 90 (%)	99.20000 %
T300nm	≥ 95 (%)	99.50 %
Assay (T, dry)	98-100 (%)	99.21000 %
Appearance (F112034)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager