

Certificate of Analysis

Date of Testing: 2025-02-07 11:21:02

Date of Next Testing: 2029-02-06 11:21:02

Product Name: **Formate (FA)**

CAS Number: 64-18-6

Specifications & Purity: AR, ≥98%

Lot #: B2506283

SKU #: **F100377**

Version: **0**

Analysis #: **458039**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.369-1.373	1.37
Water by Karl Fischer	0-1 (%)	0.14 %
Density (20°C)	1.22-1.224	1.22
Purity (T)	98-100 (%)	99.32 %
Appearance (F100377)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager