

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-11-06 14:02:35
Date of Next Testing: 2029-11-05 14:02:35
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: AR, ≥98%
Lot #: K2504149
SKU #: **F100377**
Version: **1**
Analysis #: **589676**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.22-1.224	1.22150
Refractive index n ₂₀ /D	1.369-1.373	1.37120
Purity (T)	98-100 (%)	99.81000 %
Water by Karl Fischer	0-1 (%)	0.24000 %
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
John Su
QA & QC Manager

