

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

Certificate of Analysis

Date of Testing: 2025-12-15 13:32:00
Date of Next Testing: 2029-12-14 13:32:00
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: AR, ≥98%
Lot #: L2511214
SKU #: **F100377**
Version: **1**
Analysis #: **609859**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.22-1.224	1.22020
Refractive index n ₂₀ /D	1.369-1.373	1.37110
Water by Karl Fischer	0-1 (%)	0.38060 %
Purity (T)	98-100 (%)	99.20000 %
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

