

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

Certificate of Analysis

Date of Testing: 2025-06-06 18:22:16
Date of Next Testing: 2029-06-05 18:22:16
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: AR, ≥98%
Lot #: F2504182
SKU #: **F100377**
Version: **1**
Analysis #: **509788**
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	1.37130
Water by Karl Fischer	0-1 (%)	0.12790 %
Purity (T)	98-100 (%)	99.09000 %
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

