

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-02 13:22:50

Date of Next Testing: 2030-07-01 13:22:50

Product Name: **Formate (FA)**

CAS Number: 64-18-6

Specifications & Purity: AR, ≥98%

Lot #: F2629485

SKU #: **F100377**

Version: **1**

Analysis #: **692845**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.22-1.224	1.22130
Refractive index n ₂₀ /D	1.369-1.373	1.37120
Purity (T)	98-100 (%)	99.54000 %
Water by Karl Fischer	0-1 (%)	0.75200 %
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