

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 10:27:50
Date of Next Testing: 2029-11-16 10:27:50
Product Name: **Formate (FA)**
CAS Number: 64-18-6
Specifications & Purity: AR, ≥98%
Lot #: K2513143
SKU #: **F100377**
Version: **1**
Analysis #: **589676**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.22-1.224	1.22
Refractive index n ₂₀ /D	1.369-1.373	1.37
Purity (T)	98-100 (%)	99.81 %
Water by Karl Fischer	0-1 (%)	0.24 %
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