

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-08 11:16:59
 Date of Next Testing: 2029-05-07 11:16:59
 Product Name: **Formate (FA)**
 CAS Number: 64-18-6
 Specifications & Purity: AR, ≥98%
 Lot #: D2530061
 SKU #: **F100377**
 Version: **1**
 Analysis #: **502545**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.369-1.373	1.37130
Purity (T)	98-100 (%)	99.83000 %
Water by Karl Fischer	0-1 (%)	0.59340 %
Density (20°C)	1.22-1.224	1.22000
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