

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 10:57:55

Date of Next Testing: 2029-08-06 10:57:55

Product Name: **Formate (FA)**

CAS Number: 64-18-6

Specifications & Purity: AR, $\geq 98\%$

Lot #: H2504126

SKU #: **F100377**

Version: **1**

Analysis #: **520316**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.369-1.373	1.37120
Purity (T)	98-100 (%)	99.90000 %
Water by Karl Fischer	0-1 (%)	0.08550 %
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