

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 11:15:40
Date of Next Testing: 2028-06-21 11:15:40
Product Name: **Formate**
CAS Number: 64-18-6
Specifications & Purity: Analytical Reagent,98%
Lot #: F2420444
SKU #: **F100377**
Version: **0**
Analysis #: **354210**
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.369-1.373	1.37
Water by Karl Fischer	0-1 (%)	0.09 %
Density (20°C)	1.22-1.224	1.22
Purity (T)	98-100 (%)	99.91 %
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