

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 19:22:00

Date of Next Testing: 2025-12-13 19:22:00

Product Name: **Formaldehyde-¹³C solution**

CAS Number: 3228-27-1

Specifications & Purity: ≥ 99 atom% ¹³C, 20 wt. % in H₂O

Lot #: K2229025

SKU #: **F357312**

Version: **2**

Analysis #: **141284**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	19-21 (%)	19.10000 %
¹³ C Enrichment	99-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(F357312)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager