

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-12 13:24:02
 Date of Next Testing: 2028-08-11 13:24:02
 Product Name: **Formaldehyde-¹³C solution**
 CAS Number: 3228-27-1
 Specifications & Purity: ≥99 atom% ¹³C, 20 wt. % in H₂O
 Lot #: H2511047
 SKU #: **F357312**
 Version: **2**
 Analysis #: **405369**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
¹³ C Enrichment	99-100 (%)	99.00000 %
Concentration	18-22 (%)	18.40000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(F357312)	Colorless liquid	Colorless liquid



John Su
 QA & QC Manager