

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-17 17:12:11
 Date of Next Testing: 2027-07-17 17:12:11
 Product Name: **Formic acid-¹³C**
 CAS Number: 1633-56-3
 Specifications & Purity: ≥99 atom% ¹³C, <5% H₂O
 Lot #: G2412428
 SKU #: **F467022**
 Version: **1**
 Analysis #: **339189**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	3.60000 %
Purity (Titration by NaOH)	95-102.5 (%)	99.40000 %
¹³ C Enrichment(based on labeled precursor)	99-100 (atom%)	99.00000 atom%
Appearance(F467022)	Clear colorless liquid	Clear Colorless Liquid



John Su
QA & QC Manager