

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 17:54:12

Date of Next Testing: 2026-05-09 17:54:12

Product Name: **Ethanol-¹³C₂**

CAS Number: 70753-79-6

Specifications & Purity: ≥99 atom% ¹³C

Lot #: D2326329

SKU #: **E473954**

Version: **1**

Analysis #: **205203**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50000 %
¹³ C Enrichment	99-100 (%)	99.10000 %
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum ¹ H	conforms to structure	Conforms to Structure
Appearance(E473954)	Clear Colorless Liquid	Clear Colorless Liquid



John Su
QA & QC Manager