

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 10:02:46

Date of Next Testing: 2028-02-12 10:02:46

Product Name: **Ethanol-¹³C₂**

CAS Number: 70753-79-6

Specifications & Purity: ≥99 atom% 13C

Lot #: A2521342

SKU #: **E473954**

Version **1**

Analysis #: **463288**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
13C Enrichment	99-100 (%)	99.60000 %
13C NMR Spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	conforms to structure	Conforms to Structure
Appearance(E473954)	Clear Colorless Liquid	Clear Colorless Liquid



John Su
QA & QC Manager