

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-02-12 10:20:19
Date of Next Testing:	2028-02-12 10:20:19
Product Name:	Ethanol-¹³C₂
CAS Number:	70753-79-6
Specifications & Purity:	≥99 atom% ¹³ C
Lot #:	A2521337
SKU #	E473954
Version	1
Analysis #:	463288
Storage Temperature:	Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
¹³ C Enrichment	99-100 (%)	99.60000 %
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