

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-16 13:38:22
 Date of Next Testing: 2029-07-15 13:38:22
 Product Name: **Iodomethane-d₃**
 CAS Number: 865-50-9
 Specifications & Purity: ≥99.5 atom% D, ≥99%, stabilized with copper
 Lot #: G2614358
 SKU #: **I434288**
 Version: **1**
 Analysis #: **731748**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.93000 %
Water by Karl Fischer	0-0.5 (%)	0.02510 %
Proton NMR (Atom % D)	99.5-100 (%)	99.89000 %
Appearance(I434288)	(Clarity) Clear Colorless Liquid	(Clarity) Clear Colorless Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Deuterium NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager