

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 14:44:06

Date of Next Testing: 2029-06-19 14:44:06

Product Name: **Acetic acid-d₄**

CAS Number: 1186-52-3

Specifications & Purity: ≥ 99.5 atom% D

Lot #: F2517197

SKU #: **A111246**

Version **0**

Analysis #: **201735**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	100.00000 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.51000 atom%
Water by Karl Fischer	0-0.05 (%)	0.05000 %
Appearance (A111246)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager