

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-21 09:55:07

Date of Next Testing: 2027-04-20 09:55:07

Product Name: **Acetic acid-d₄**

CAS Number: 1186-52-3

Specifications & Purity: ≥ 99.9 atom% D

Lot #: D2308732

SKU #: **A111247**

Version **0**

Analysis #: **177893**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.05920 %
Purity(GC)	99-100 (%)	100.00000 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.90000 atom%
Appearance (A111247)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager