

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 15:51:31

Date of Next Testing: 2027-01-31 15:51:31

Product Name: **Acetonitrile-d3**

CAS Number: 2206-26-0

Specifications & Purity: ≥ 99.8 atom% D, contains 0.03 % (v/v) TMS

Lot #: E2316187

SKU #: **A100970**

Version: **0**

Analysis #: **469096**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.8-100 (atom%)	99.80 atom%
Water by Karl Fischer	0-0.03 (%)	0.02 %
Purity(GC)	99-100 (%)	99.88 %
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.03 %
Appearance (A100970)	Colorless liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager