

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 16:27:05

Date of Next Testing: 2027-06-22 16:27:05

Product Name: **Acetone-d6**

CAS Number: 666-52-4

Specifications & Purity: ≥ 99.96 atom% D, contains 0.03 % (v/v) TMS

Lot #: F2523304

SKU #: **A100963**

Version: **0**

Analysis #: **536560**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.91000 %
Water by Karl Fischer	0-0.05 (%)	0.01060 %
Proton NMR (Atom % D)	99.96-100 (atom%)	99.96000 atom%
Mass Balance	0.026-0.04 (%)	0.02800 %
Appearance (A100963)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager