

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 16:57:40

Date of Next Testing: 2030-07-09 16:57:40

Product Name: **DMSO-d6**

CAS Number: 2206-27-1

Specifications & Purity: ≥ 99.9 atom% D, contains 0.03 % (v/v) TMS

Lot #: F2629052

SKU #: **D106264**

Version: **1**

Analysis #: **741636**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.03 (%)	0.03000 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.90000 atom%
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.03200 %
Purity(GC)	99-100 (%)	99.63000 %
Appearance (D106264)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager