

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-07 15:38:03  
Date of Next Testing: 2030-03-06 15:38:03  
Product Name: **DMSO-d6**  
CAS Number: 2206-27-1  
Specifications & Purity:  $\geq 99.9$  atom% D, contains 1 % (v/v) TMS  
Lot #: C2602045  
SKU #: **D106266**  
Version: **0**  
Analysis #: **662316**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90000 %
Water by Karl Fischer	0-0.03 (%)	0.03000 %
Proton NMR (Atom % D)	99.9-100 (%)	99.90000 %
Mass Balance(V/V TMS)	0.95-1.2 (%)	1.00000 %
Appearance (D106266)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager