

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-07 10:35:02
 Date of Next Testing: 2030-08-06 10:35:02
 Product Name: **DMSO-d6**
 CAS Number: 2206-27-1
 Specifications & Purity: ≥ 99.9 atom% D, contains 0.05 % (v/v) TMS
 Lot #: G2629381
 SKU #: **D106265**
 Version: **0**
 Analysis #: **725432**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.85000 %
Water by Karl Fischer	0-0.03 (%)	0.00950 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.90000 atom%
Mass Balance(V/V TMS)	0.046-0.06 (%)	0.05000 %
Appearance (D106265)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager