

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-25 15:11:32

Date of Next Testing: 2029-06-24 15:11:32

Product Name: **DMSO-d6**

CAS Number: 2206-27-1

Specifications & Purity: ≥ 99.9 atom% D, contains 0.05 % (v/v) TMS

Lot #: F2513166

SKU #: **D106265**

Version: **0**

Analysis #: **519449**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94100 %
Water by Karl Fischer	0-0.03 (%)	0.02410 %
Mass Balance(V/V TMS)	0.046-0.06 (%)	0.05300 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.95000 atom%
Appearance (D106265)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager