

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 16:08:17
Date of Next Testing: 2029-10-12 16:08:17
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: ≥ 99.9 atom% D, contains 0.05 % (v/v) TMS
Lot #: L2129266
SKU #: **D106265**
Version: **0**
Analysis #: **586457**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.9-100 (atom%)	99.93 atom%
Purity(GC)	99-100 (%)	99.94 %
Water by Karl Fischer	0-0.03 (%)	0.00 %
Mass Balance(V/V TMS)	0.046-0.06 (%)	0.05 %
Appearance (D106265)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager