

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-17 15:14:32
Date of Next Testing: 2026-06-16 15:14:32
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: D.99.9% +1%TMS
Lot #: F2207105
SKU #: **D106266**
Analysis: **072508**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90%
Mass Balance(V/V TMS)	0.95-1.2 (%)	1.01%
Water by Karl Fischer	0-0.03 (%)	0.02%
Proton NMR (Atom % D)	99.9-100 (%)	99.91%
Appearance (D106266)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager