

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 14:23:09

Date of Next Testing: 2027-12-26 14:23:09

Product Name: **Dimethyl sulfoxide-d₆**

CAS Number: 2206-27-1

Specifications & Purity: ≥99.5 atom% D

Lot #: L2423521

SKU #: **D432337**

Version: **2**

Analysis #: **454822**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	99.5-100 (%)	99.90 %
Purity(GC)	99-100 (%)	99.90 %
Water by Karl Fischer	0-0.03 (%)	0.03 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(D432337)	Colorless liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager