

Certificate of Analysis

Date of Testing: 2023-11-06 13:05:51

Date of Next Testing: 2026-11-05 13:05:51

Product Name: **Dimethyl sulfoxide-d₆**

CAS Number: 2206-27-1

Specifications & Purity: 99.5 atom % D

Lot #: J2331049

SKU #: **D432337**

Analysis: **293079**

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 (%)	0.02%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(D432337)	Colorless liquid	Colorless liquid



John Su
QA & QC Manager