

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-28 16:32:42

Date of Next Testing: 2029-06-27 16:32:42

Product Name: **DMSO-d6**

CAS Number: 2206-27-1

Specifications & Purity:  $\geq 99.9$  atom% D

Lot #: F2526293

SKU #: **D106263**

Version: **1**

Analysis #: **518724**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity(GC)                 | 99-100 (%)            | 99.95600 %            |
| Water by Karl Fischer      | 0-0.03 (%)            | 0.00660 %             |
| Isotopic purity (Atom % D) | 99.9-100 (%)          | 99.98000 %            |
| Appearance (D106263)       | Colorless liquid      | Colorless liquid      |
| Infrared spectrum          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager