

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-11 15:42:20

Date of Next Testing: 2030-09-10 15:42:20

Product Name: **Dimethyl sulfoxide (DMSO)**

CAS Number: 67-68-5

Grades & Purity: anhydrous

Lot #: I2601505

SKU #: **D103276**

Version: **1**

Analysis #: **762613**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Evaporation Residue            | 0-0.0005 (mg/L)       | 0.00010 mg/L          |
| Color scale                    | 0-5 (APHA)            | 5.00000 APHA          |
| Water by Karl Fischer          | 0-0.005 (%)           | 0.00430 %             |
| Purity(GC)                     | 99.7-100 (%)          | 99.89900 %            |
| Acidity (CH <sub>3</sub> COOH) | 0-0.003 (%)           | 0.00100 %             |
| Appearance (D103276)           | Colorless Liquid      | Colorless liquid      |
| Filt. over 0.2 micron          | PFTE                  | PFTE                  |
| Infrared spectrum              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager