

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-20 18:21:58  
Date of Next Testing: 2030-05-19 18:21:58  
Product Name: **Dimethyl sulfoxide (DMSO)**  
CAS Number: 67-68-5  
Specifications & Purity: pesticide residue grade  
Lot #: E2612238  
SKU #: **D103283**  
Version: **3**  
Analysis #: **699985**  
Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
UV Absorbance 300nm	0-0.2	0.06800
UV Absorbance 350nm	0-0.02	0.00500
UV Absorbance 275nm	0-0.5	0.20500
UV Absorbance 400nm	0-0.005	0.00000
Refractive index n <sub>20</sub> /D	1.477-1.48	1.47950
Water by Karl Fischer	0-0.04 (%)	0.01710 %
Purity(GC)	99.5-100 (%)	99.96300 %
Appearance (D103283)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager