

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 14:15:30
Date of Next Testing: 2028-12-10 14:15:30
Product Name: **Dimethyl sulfoxide (DMSO)**
CAS Number: 67-68-5
Specifications & Purity: AR, ≥99%(GC)
Lot #: L2508314
SKU #: **D103272**
Version: **1**
Analysis #: **625890**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.02 %
Density (20°C)	1.098-1.106 (g/ml)	1.10 g/ml
Purity(GC)	99-100 (%)	99.90 %
Crystallization point	18-20 (°C)	19.00 °C
Refractive index n ₂₀ /D	1.477-1.480	1.48



John Su
QA & QC Manager