

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 10:56:54
 Date of Next Testing: 2028-10-29 10:56:54
 Product Name: **Dimethyl sulfoxide (DMSO)**
 CAS Number: 67-68-5
 Specifications & Purity: AR, ≥99%(GC)
 Lot #: J2524239
 SKU #: **D103272**
 Version: **1**
 Analysis #: **596530**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.02010 %
Density (20°C)	1.098-1.106 (g/ml)	1.10050 g/ml
Purity(GC)	99-100 (%)	99.89600 %
Crystallization point	18-20 (°C)	20.00000 °C
Refractive index n ₂₀ /D	1.477-1.480	1.47950



John Su
QA & QC Manager