

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 11:06:18

Date of Next Testing: 2028-09-21 11:06:18

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

CAS Number: 67-68-5

Specifications & Purity: AR, ≥99%(GC)

Lot #: I2509210

SKU # **D103272**

Version **1**

Analysis #: **578973**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.02540 %
Density (20°C)	1.098-1.106 (g/ml)	1.10060 g/ml
Purity(GC)	99-100 (%)	99.92300 %
Crystallization point	18-20 (°C)	18.64510 °C
Refractive index n ₂₀ /D	1.477-1.480	1.47930



John Su
QA & QC Manager