

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 14:54:51
Date of Next Testing: 2029-10-10 14:54:51
Product Name: **Dimethyl sulfoxide (DMSO)**
CAS Number: 67-68-5
Specifications & Purity: anhydrous
Lot #: I2529184
SKU #: **D103276**
Version: **1**
Analysis #: **581323**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00020 mg/L
Color scale	0-5 (APHA)	5.00000 APHA
Water by Karl Fischer	0-0.005 (%)	0.00460 %
Purity(GC)	99.7-100 (%)	99.78000 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00125 %
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