

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 15:33:15

Date of Next Testing: 2028-07-24 15:33:15

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

CAS Number: 67-68-5

Grades & Purity: $\geq 99.5\%$

Lot #: G2630224

SKU #: **D670381**

Version: **1**

Analysis #: **733270**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.94900 %
Refractive index n ₂₀ /D	1.477-1.48	1.47900
Water by Karl Fischer	0-0.5 (%)	0.01850 %
Appearance(D670381)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in water(10mg/ml, Colorless clear liquid)	Pass	Pass



John Su
QA & QC Manager