

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-06 17:21:42
 Date of Next Testing: 2028-11-05 17:21:42
 Product Name: **Dimethyl sulfoxide (DMSO)**
 CAS Number: 67-68-5
 Specifications & Purity: anhydrous
 Lot #: J2428656
 SKU #: **D103276**
 Version: **1**
 Analysis #: **410586**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00023 mg/L
Color scale	0-5 (APHA)	1.32000 APHA
Purity(GC)	99.7-100 (%)	99.88000 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00002 %
Water by Karl Fischer	0-0.005 (%)	0.00480 %
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