

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-16 19:08:11
Date of Next Testing: 2028-05-15 19:08:11
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: anhydrous solvent
Lot #: E2409169
SKU #: **D103276**
Version: **1**
Analysis #: **337027**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00012 mg/L
Color scale	0-5 (APHA)	5.00000 APHA
Water by Karl Fischer	0-0.005 (%)	0.00430 %
Purity(GC)	99.7-100 (%)	99.97000 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00105 %
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