

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

Certificate of Analysis

Date of Testing: 2023-08-01 16:14:17
Date of Next Testing: 2027-07-01 16:14:17
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: anhydrous solvent
Lot #: G2321791
SKU #: **D103276**
Analysis: **249684**

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00018 mg/L
Color scale	0-5 (APHA)	5.00000 APHA
Water by Karl Fischer	0-0.005 (%)	0.00490 %
Purity(GC)	99.7-100 (%)	99.76000 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00140 %
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