

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2022-06-22 15:51:16
Date of Next Testing: 2026-05-22 15:51:16
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: anhydrous solvent
Lot #: F2215006
SKU #: **D103276**
Analysis: **095293**

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00031 mg/L
Color scale	0-5 (APHA)	3.00000 APHA
Water by Karl Fischer	0-0.005 (%)	0.00320 %
Purity(GC)	99.7-100 (%)	99.93000 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00170 %
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