

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

Certificate of Analysis

Date of Testing: 2023-05-23 16:41:47
Date of Next Testing: 2026-05-22 16:41:47
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: Analytical Reagent, >99%(GC)
Lot #: E2316488
SKU #: **D103272**
Analysis: **227306**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.04090 %
Density (20°C)	1.098-1.106 (g/ml)	1.09900 g/ml
Purity(GC)	99-100 (%)	99.84700 %
Crystallization point	18-20 (°C)	19.00000 °C
Refractive index n ₂₀ /D	1.478-1.48	1.47940



John Su
QA & QC Manager