

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

Certificate of Analysis

Date of Testing: 2025-01-17 11:45:27
Date of Next Testing: 2029-01-16 11:45:27
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: pesticide residue grade
Lot #: A2510189
SKU #: **D103283**
Version: **3**
Analysis #: **464631**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
UV Absorbance 300nm	0-0.2	0.02000
UV Absorbance 350nm	0-0.02	0.00150
UV Absorbance 275nm	0-0.5	0.04200
UV Absorbance 400nm	0-0.005	0.00000
Refractive index n ₂₀ /D	1.477-1.48	1.47940
Water by Karl Fischer	0-0.04 (%)	0.01250 %
Purity(GC)	99.5-100 (%)	99.90500 %
Appearance (D103283)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager