

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

Certificate of Analysis

Date of Testing: 2023-08-01 17:55:09
Date of Next Testing: 2025-07-21 17:55:09
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: for molecular biology, ≥99.9%
Lot #: G2328083
SKU #: **D103277**
Analysis: **254381**

Parameter	Limit Values	Result
Color Test	0-20	10.00000
Purity(GC)	99.9-100 (%)	99.90200 %
Water by Karl Fischer	0-0.1 (%)	0.01820 %
Evaporation Residue	0-0.001 (mg/L)	0.00036 mg/L
Appearance (D103277)	Colorless Liquid	Colorless liquid
DNase, RNase and Protease	None Detected	none detected
Solubility in H ₂ O , 1%:100ml,clear colorless	Pass	Pass



John Su
QA & QC Manager