

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-30 10:27:33
Date of Next Testing: 2025-10-19 10:27:33
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: for molecular biology, ≥99.9%
Lot #: J2326250
SKU #: **D103277**
Analysis: **284849**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Color Test	0-20	10.00
Water by Karl Fischer	0-0.1 (%)	0.01 %
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Purity(GC)	99.9-100 (%)	99.94 %
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