

Certificate of Analysis

Date of Testing: 2022-09-13 08:52:31
Date of Next Testing: 2024-09-02 08:52:31
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: for molecular biology, $\geq 99.9\%$
Lot #: I2208363
SKU #: **D103277**
Analysis: **054249**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Color Test	0-20	10.00
Purity(GC)	99.9-100 (%)	99.99%
Water by Karl Fischer	0-0.1 (%)	0.05%
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Appearance (D103277)	Colorless Liquid	Colorless liquid
DNase, RNase and Protease	None Detected	none detected



John Su
QA & QC Manager