

Certificate of Analysis

Date of Testing: 2022-07-01 16:25:10
Date of Next Testing: 2024-06-20 16:25:10
Product Name: **Dimethyl sulfoxide**
CAS Number: 67-68-5
Specifications & Purity: for molecular biology, ≥99.9%
Lot #: F2221221
SKU #: **D103277**
Analysis: **097704**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Color Test	0-20	9.00
Purity(GC)	99.9-100 (%)	99.95 %
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