

## Certificate of Analysis

Date of Testing: 2022-09-23 16:20:26  
Date of Next Testing: 2026-09-22 16:20:26  
Product Name: **Dimethyl sulfoxide**  
CAS Number: 67-68-5  
Specifications & Purity: anhydrous solvent  
Lot #: I2220309  
SKU #: **D103276**  
**Analysis:** **129826**  
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (mg/L)	0.00 mg/L
Color scale	0-5 (APHA)	3.00 APHA
Water by Karl Fischer	0-0.005 (%)	0.00 %
Purity(GC)	99.7-100 (%)	99.88 %
Acidity (CH <sub>3</sub> COOH)	0-0.003 (%)	0.00 %
Appearance (D103276)	Colorless Liquid	Colorless liquid
Filt. over 0.2 micron	PFTE	PFTE
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager