

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-01 09:59:15  
Date of Next Testing: 2026-10-31 09:59:15  
Product Name: **Dimethyl sulfoxide**  
CAS Number: 67-68-5  
Specifications & Purity: for peptide synthesis  
Lot #: J2227256  
SKU #: **D103278**  
**Analysis:** **150481**  
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Water by Karl Fischer	0-0.005 (%)	0.00 %
Free amine	0-0.0002 (%)	0.00 %
Purity(GC)	99.8-100 (%)	99.87 %
Acidity (CH <sub>3</sub> COOH)	0-0.003 (%)	0.00 %
Appearance (D103278)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager