

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

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**

Parameter	Limit Values	Result
Evaporation Residue	0-0.001 (mg/L)	0.00100 mg/L
Water by Karl Fischer	0-0.005 (%)	0.00147 %
Free amine	0-0.0002 (%)	0.00018 %
Purity(GC)	99.8-100 (%)	99.86600 %
Acidity (CH ₃ COOH)	0-0.003 (%)	0.00210 %
Appearance (D103278)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager