

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-22 17:45:08  
Date of Next Testing: 2028-06-21 17:45:08  
Product Name: **L-Methionine sulfoxide**  
CAS Number: 3226-65-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2609504  
SKU #: **L134616**  
Version: **2**  
Analysis #: **703225**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [a] <sub>D</sub> 20/D(c=1 in H <sub>2</sub> O)	21-26 (°)	21.77400°
Purity(HPLC)	98-100 (%)	99.91600%
Appearance (L134616)	white to off-white powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless to faint yellow, clear (50 mg/mL, H <sub>2</sub> O)	pass	Pass



John Su  
QA & QC Manager