

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-23 09:02:59  
Date of Next Testing: 2026-03-22 09:02:59  
Product Name: **DL-Methionine Methylsulfonium Chloride**  
CAS Number: 3493-12-7  
Specifications & Purity: 99%  
Lot #: C2222009  
SKU #: **S161187**  
**Analysis:** **084578**  
Storage Temperature: Argon charged

| Parameter                               | Limit Values                          | Result                                |
|---|---------------------------------------|---------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 99-101 (%)                            | 99.01 %                               |
| Appearance (S161187)                    | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum                     | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager