

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 19:32:06
 Date of Next Testing: 2027-04-02 19:32:06
 Product Name: **N-Acetyl-D-Methionine**
 CAS Number: 1509-92-8
 Specifications & Purity: $\geq 99\%$
 Lot #: C2329734
 SKU #: **A111054**
 Version: **0**
 Analysis #: **197546**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.88200 %
Specific Rotation $[\alpha]_{24}^{\text{D}}(\text{c}=1 \text{ in H}_2\text{O})$	18.3-22.3 ($^{\circ}$)	20.90200 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A111054)	white powder or crystalline or crystal	white powder or crystalline or crystal



John Su
 QA & QC Manager