

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 16:36:31

Date of Next Testing: 2027-04-12 16:36:31

Product Name: **N-Acetyl-L-Methionine(NAM)**

CAS Number: 65-82-7

Specifications & Purity: Moligand™, ≥98.5%

Lot #: F1928109

SKU #: **A117203**

Version: **1**

Analysis #: **210933**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98.5-100 (%)	99.55400 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-23--19 (°)	-22.57700 °
Melting point	103-107 (°C)	106.32000 °C
Appearance (A117203)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager