



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-16 15:27:58

Date of Next Testing: 2027-05-15 15:27:58

Product Name: **Z-DL-Met-OH**

CAS Number: 4434-61-1

Specifications & Purity: $\geq 98\%$

Lot #: E2309038

SKU #: **Z113948**Version **0**Analysis #: **224964**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02500 %
Melting point	112-116 (°C)	112.25000 °C
Purity(Neutralization titration)	98-102 (%)	98.15000 %
Appearance (Z113948)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

John Su
QA & QC Manager