

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 14:17:03

Date of Next Testing: 2029-10-22 14:17:03

Product Name: **H-D-Leu-OMe-HCl**

CAS Number: 5845-53-4

Specifications & Purity: $\geq 98\%$

Lot #: C1802126

SKU #: **L113357**

Version: **0**

Analysis #: **591168**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-100 (%)	98.34000 %
Melting point	145-151 (°C)	148.12000 °C
Specific Rotation [α] _{20/D} (c=2 in H ₂ O)	-16--12 (°)	-13.35000 °
Appearance (L113357)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager