

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-26 03:24:38

Date of Next Testing: 2027-01-25 03:24:38

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

CAS Number: 5845-53-4

Specifications & Purity: $\geq 98\%$

Lot #: F1205006

SKU #: **L113357**

Version: **0**

Analysis #: **180399**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-100 (%)	99.19000 %
Melting point	145-151 (°C)	145.61000 °C
Specific Rotation [α] _{20/D} (c=2 in H ₂ O)	-16--12 (°)	-12.59800 °
Appearance (L113357)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager