

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 19:12:19

Date of Next Testing: 2030-01-11 19:12:19

Product Name: **H-Leu-OEt·HCl**

CAS Number: 2743-40-0

Specifications & Purity: ≥99%

Lot #: A2607491

SKU # **L100533**

Version **2**
Analysis #: **387154**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100 (%)	99.78000 %
Melting point	135-139 (°C)	135.20000 °C
Specific Rotation [α] ₂₀ /D(c=5 in EtOH)	18-20 (°)	18.20000 °
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (L100533)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager