

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-13 14:44:54
 Date of Next Testing: 2026-11-12 14:44:54
 Product Name: **H-Leu-Leu-OMe Hydrochloride**
 CAS Number: 6491-83-4
 Specifications & Purity: $\geq 98\%$
 Lot #: K2309552
 SKU #: **H356924**
 Version: **1**
 Analysis #: **290632**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.36800 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	$-12 \sim -8 (^{\circ})$	-10.24900°
Purity(Titration by AgNO_3)	97.5-102.5 (%)	102.49000 %
Appearance(H356924)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager