

Certificate of Analysis

Product Name	Methyl leucylleucinate HCl
Catalog No.	V12239
Batch No.	V1223901

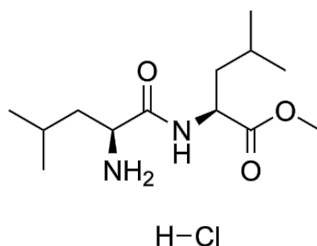
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₁₃ H ₂₇ CLN ₂ O ₃
Molecular Weight	294.818083047867
Purity	≥98.0%
CAS No.	6491-83-4
Production Date	
Retest Date	2028-03-09

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use