

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	11054
Lot Number	001328-11054-161229
Product	Cyclo(-L-Leu-L-Phe)
	Cyclo(-Leu-Phe)
CAS Number	7280-77-5
Molecular Formula	C ₁₅ H ₂₀ N ₂ O ₂
Molecular Weight	260.34

Appearance	White powder
Optical Rotation	[α] _D ²⁵ = -7.8 ± 1° (C=0.15 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	> 98% (NMR)
Storage	Store at ≤ -4 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager