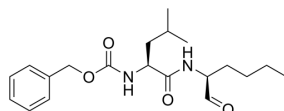


Certificate of Analysis

Product Name:	Calpeptin
Cat. No.:	CS-0018353
CAS No.:	117591-20-5
Batch No.:	237355
Chemical Name:	Carbamic acid, N-[(1S)-1-[[[(1S)-1-formylpentyl]amino]carbonyl]-3-methylbutyl]-, phenylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₃₀ N ₂ O ₄
Molecular Weight:	362.46
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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