

Certificate of Analysis

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Product Name	: Bestatin
Cat. No.	: PC-21190
CAS No.	: 58970-76-6
Batch No.	: PC-2119001
Chemical Name	: L-Leucine, N-[(2S,3R)-3-amino-2-hydroxy-1-oxo-4-phenylbutyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 308.38		
Molecular Formula	: C ₁₆ H ₂₄ N ₂ O ₄		
Storage	: Powder	-20°C 12 Months	
		4°C 6 Months	
	In solvent	-80°C 6 Months	
		-20°C 1 Month	
Chemical Structure	· NH ₂ O OH OH H		
ANALYTICAL DATA			

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com