

Certificate of Analysis

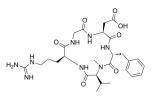
Cilengitide

Cat. No.:	HY-16141
CAS No.:	188968-51-6
Batch No.:	272679
Chemical Name:	Cyclo(L-arginylglycyl-L-α-aspartyl-D-phenylalanyl-N-methyl-L-valyl)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₄₀ N ₈ O ₇		
Molecular Weight:	588.66		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	1 year
		-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.80%
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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