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Certificate of Analysis

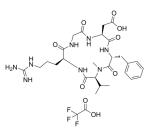
Cilengitide (TFA)

Cat. No.:	HY-16143
CAS No.:	199807-35-7
Batch No.:	335127
Chemical Name:	$Cyclo(L-arginylglycyl-L-\alpha-aspartyl-D-phenylalanyl-N-methyl-L-valyl), 2, 2, 2-trifluoroacetate (1:1)$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₄₁ F ₃ N ₈ O ₉	
Molecular Weight:	702.68	
Storage:	-20°C, sealed storage, away from moisture	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	96.96%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA