

Certificate of Analysis

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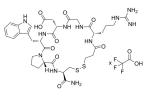
Batifiban (TFA)

Cat. No.:	HY-125053A
Batch No.:	310897
Chemical Name:	$L-Cysteinamide, N2-(3-mercapto-1-oxopropyl)-L-arginylglycyl-L-\alpha-aspartyl-L-tryptophyl-L-proly$
	l-, cyclic (1→6)-disulfide (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₄ H ₄₇ N ₁₁ O ₉ S ₂ .xC	₂ HF ₃ O ₂	
Molecular Weight:	817.94 (free base)		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)		

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.58%
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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