RedChemExpress

Certificate of Analysis

Ganirelix (acetate)

Cat. No.:	HY-109532
CAS No.:	129311-55-3
Batch No.:	180304
Chemical Name:	D-Alaninamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-
	alanyl-L-seryl-L-tyrosyl-N6-[(ethylamino)(ethylimino)methyl]-D-lysyl-L-leucyl-N6-[(ethylamino)(
	ethylimino)methyl]-L-lysyl-L-prolyl-, acetate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈₄ H ₁₂₁ ClN ₁₈ O ₁₇
Molecular Weight:	1690.42
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

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ANALYTICAL DATA

Appearance:	
Purity (HPLC):	
Conclusion:	

White to off-white (Solid) 98.03% 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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