

Certificate of Analysis

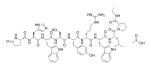
sGnRH-A (acetate)

Cat. No.:	HY-P3582A
Batch No.:	254307
Chemical Name:	L-Prolinamide, 5-oxo-L-prolyl-L-histidyl-L-tryptophyl-L-seryl-L-tyrosyl-D-arginyl-L-tryptophyl-L-l
	eucyl-N-ethyl- (acetate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{66}H_{87}N_{17}O_{14}$		
Molecular Weight:	1342.50		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 years
	* 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):	99.87%
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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