

Certificate of Analysis

Product Name	Deslorelin Acetate
Catalog No.	V37127
Batch No.	V3712701

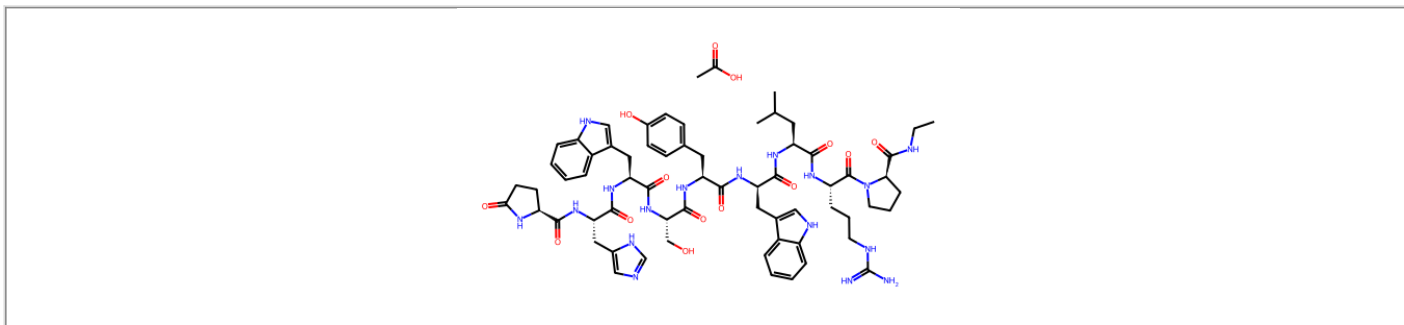
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₆₄ H ₈₃ N ₁₇ O ₁₂ ·C ₂ H ₄ O ₂
Molecular Weight	1342.50248
Purity	≈99.53%
CAS No.	82318-06-7
Production Date	
Retest Date	2029-12-18

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≈99.53%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use