

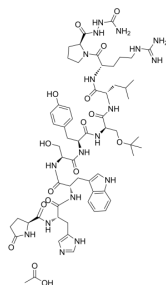
## Goserelin (acetate)

Cat. No.:	HY-13673A
CAS No.:	145781-92-6
Batch No.:	265408
Chemical Name:	1-9-Luteinizing hormone-releasing factor (swine), 6-[O-(1,1-dimethylethyl)-D-serine]-, 2-(aminocarbonyl)hydrazide, acetate (1:x)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>61</sub> H <sub>88</sub> N <sub>18</sub> O <sub>16</sub>
Molecular Weight:	1329.46
Storage:	Sealed storage, away from moisture
	Powder            -80°C      2 years
	-20°C      1 year
	* 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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
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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