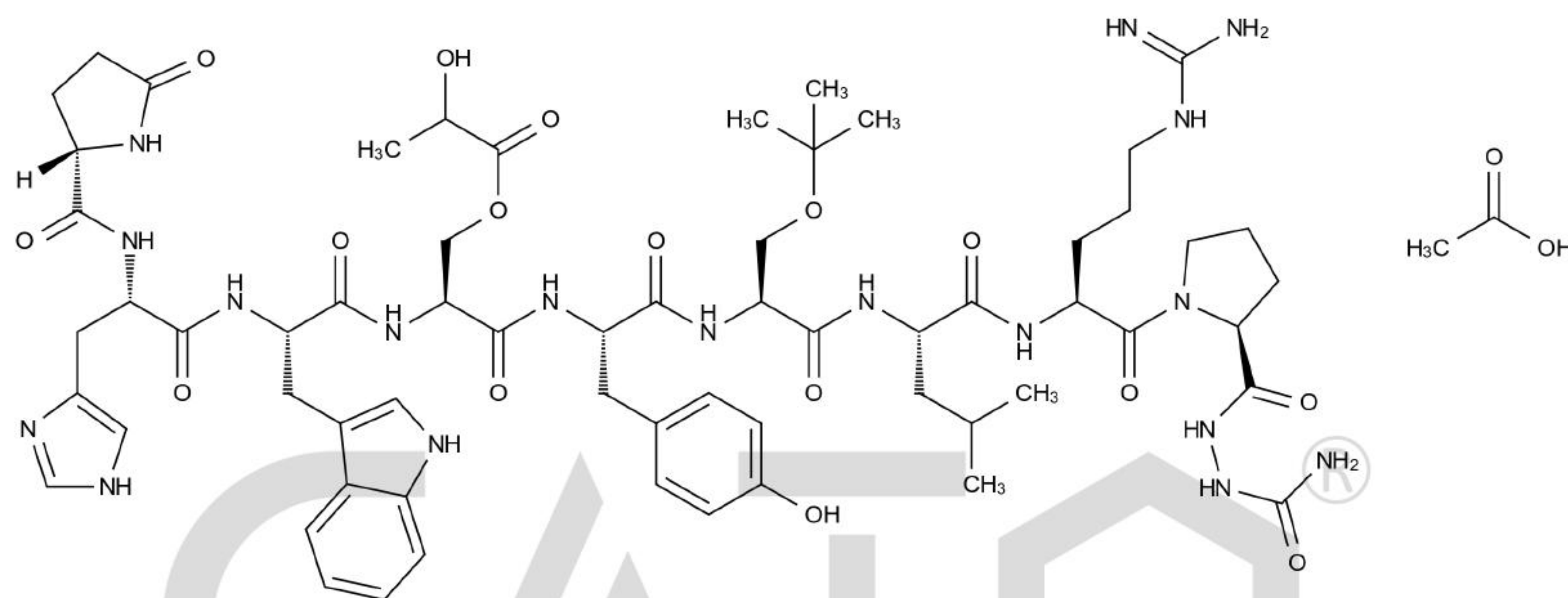


Certificate of Analysis

Reference Material

Product Name:	Goserelin BP Impurity 5 Acetate	Catalogue Number:	C4X-192035
Chemical Name:	N/A	Lot Number:	0923-RE-0042
CAS Number:	N/A	Expiry Date:	Sep 27, 2026
Molecular Formula:	C ₆₂ H ₈₈ N ₁₈ O ₁₆ C ₂ H ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1341.47 60.05		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.6%
Assay	qNMR	92.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Aporoved by General manager:

David

Date: Sep 28, 2023

Date: Sep 28, 2023

Date: Sep 28, 2023

