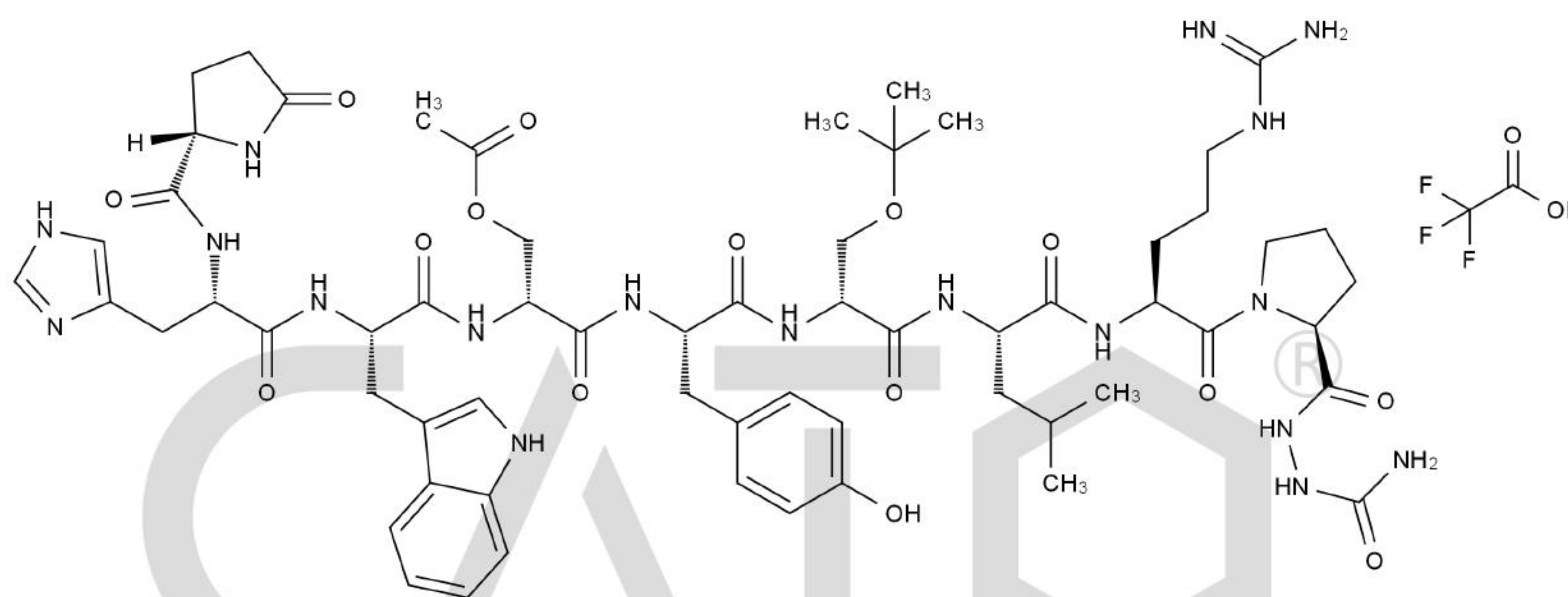


Certificate of Analysis

Reference Material & Standard

Product Name:	Goserelin Impurity 40 Trifluoroacetic Acid	Catalogue Number:	C4X-192040
Synonyms:	N/A	Lot Number:	1216-RD-0056
CAS Number:	N/A	Expiry Date:	Jan 11, 2026
Molecular Formula:	C ₆₁ H ₈₆ N ₁₈ O ₁₅ C ₂ HF ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1311.45 114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	86.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aproved by General Manager:

David

Date: Apr 01, 2024

Date: Apr 01, 2024

Date: Apr 01, 2024

