

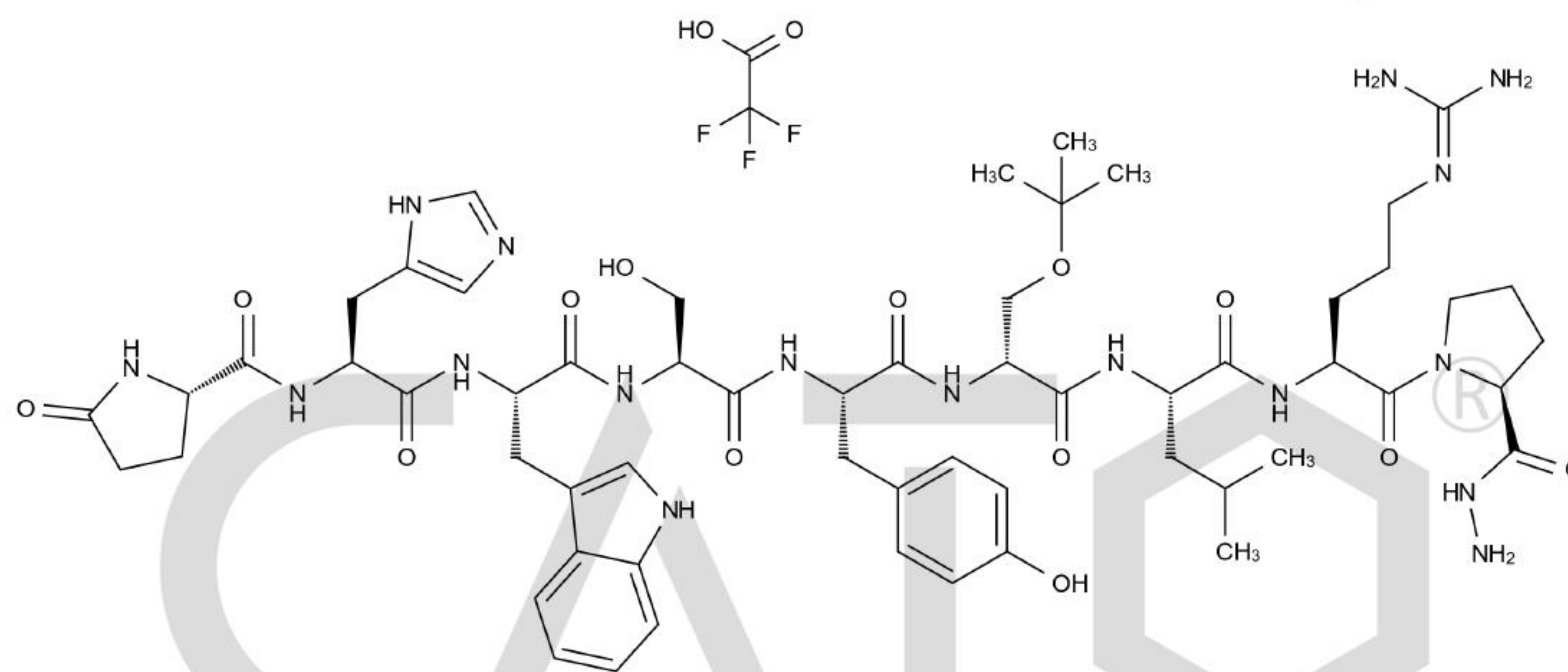
Certificate of Analysis

Reference Material & Standard

Product Name:	Goserelin EP Impurity E TFA Salt	Catalogue Number:	CPTD787000
Synonyms:	N/A	Lot Number:	0425-RG-0049
CAS Number:	147688-42-4(free base)	Expiry Date:	May 05, 2028
Molecular Formula:	C ₅₈ H ₈₃ N ₁₇ O ₁₃ C ₂ H ₄ F ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1226.39 114.02	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	82.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 06, 2025

Date: May 06, 2025

Date: May 06, 2025

