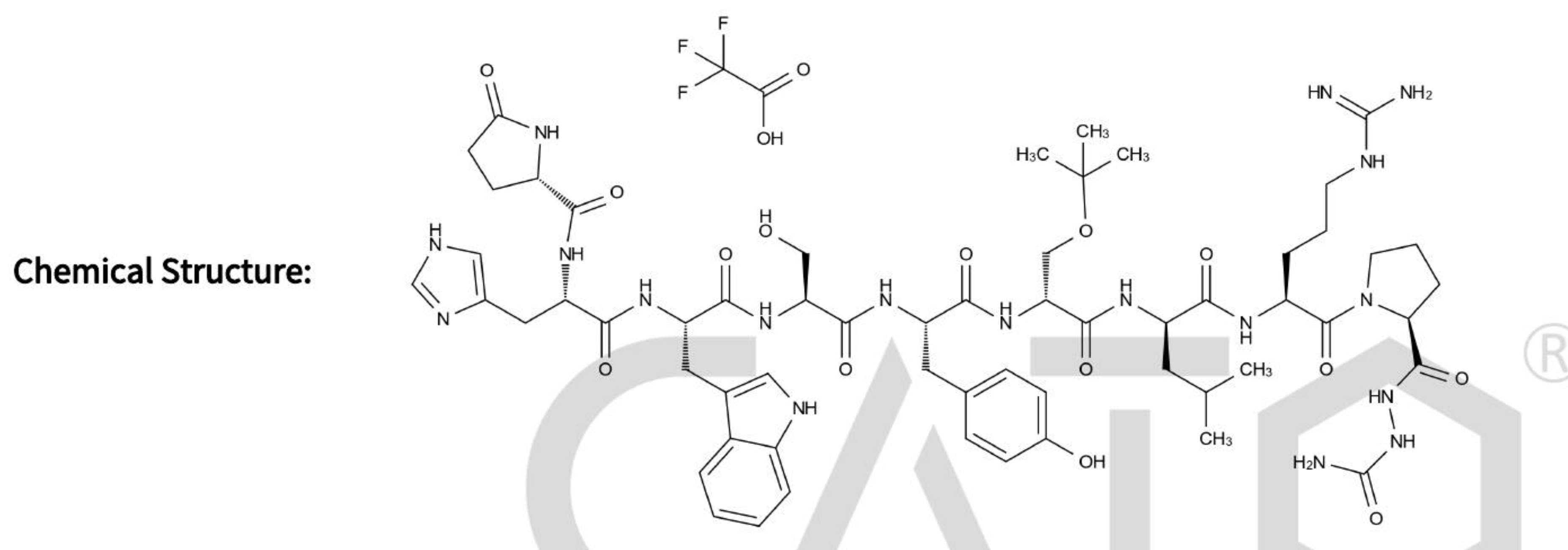


Certificate of Analysis

Reference Material & Standard

Product Name:	Goserelin EP Impurity L TFA	Catalogue Number:	C4X-192046
Synonyms:	N/A	Lot Number:	0131-RF-0055
CAS Number:	1926163-38-3(free base)	Expiry Date:	Feb 01, 2027
Molecular Formula:	C59H84N18O14 C2HF3O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1269.41 114.02		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	86.7%

Comment:

Assay was determined by quantitative ^1H -NMR.

Signature:

Prepared by:

Reviewed by:

Aporoved by General Manager:

Date: Feb 04, 2024

Date: Feb 04, 2024

Date: Feb 04, 2024

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