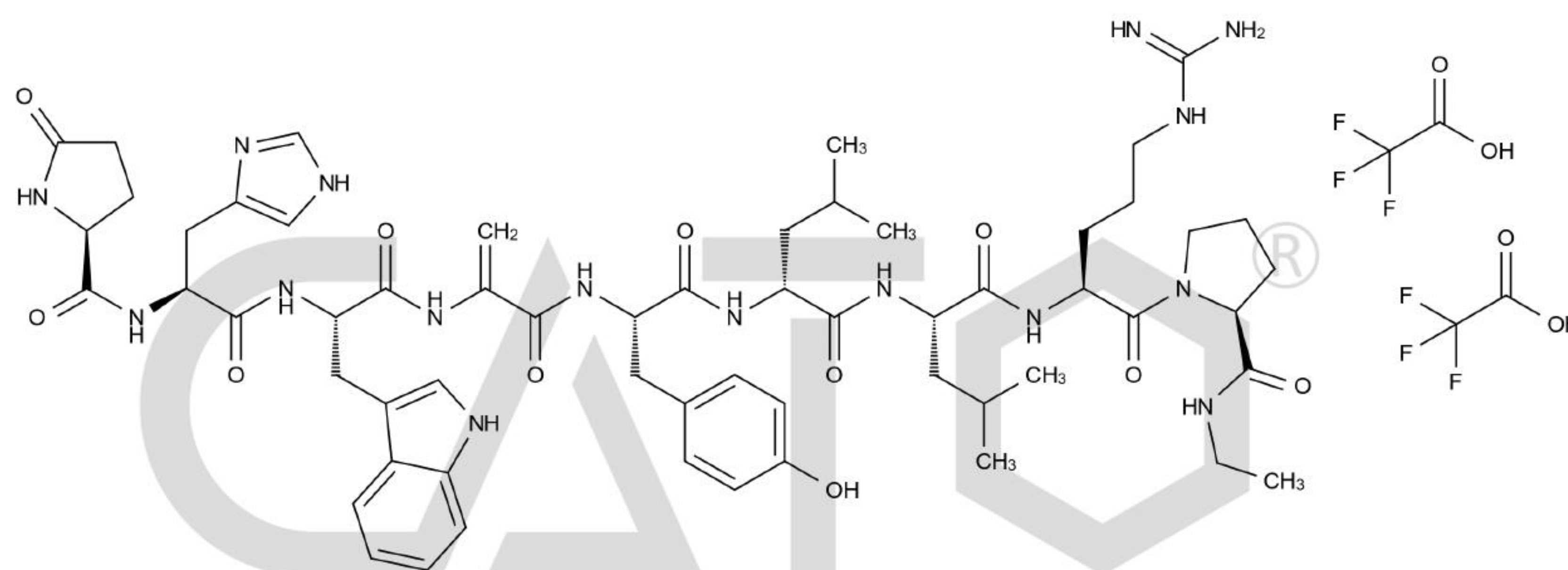


Certificate of Analysis

Reference Material & Standard

Product Name:	Leuprorelin EP Impurity K 2 Trifluoroacetic acid	Catalogue Number:	C4X-182235
Synonyms:	N/A	Lot Number:	1127-RF-0028
CAS Number:	N/A	Expiry Date:	Dec 01, 2027
Molecular Formula:	$C_{59}H_{82}N_{16}O_{11} \cdot 2 \cdot C_2HF_3O_2$	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	1191.38 2*114.02	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	96.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 14, 2026

Date: May 14, 2026

Date: May 14, 2026



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