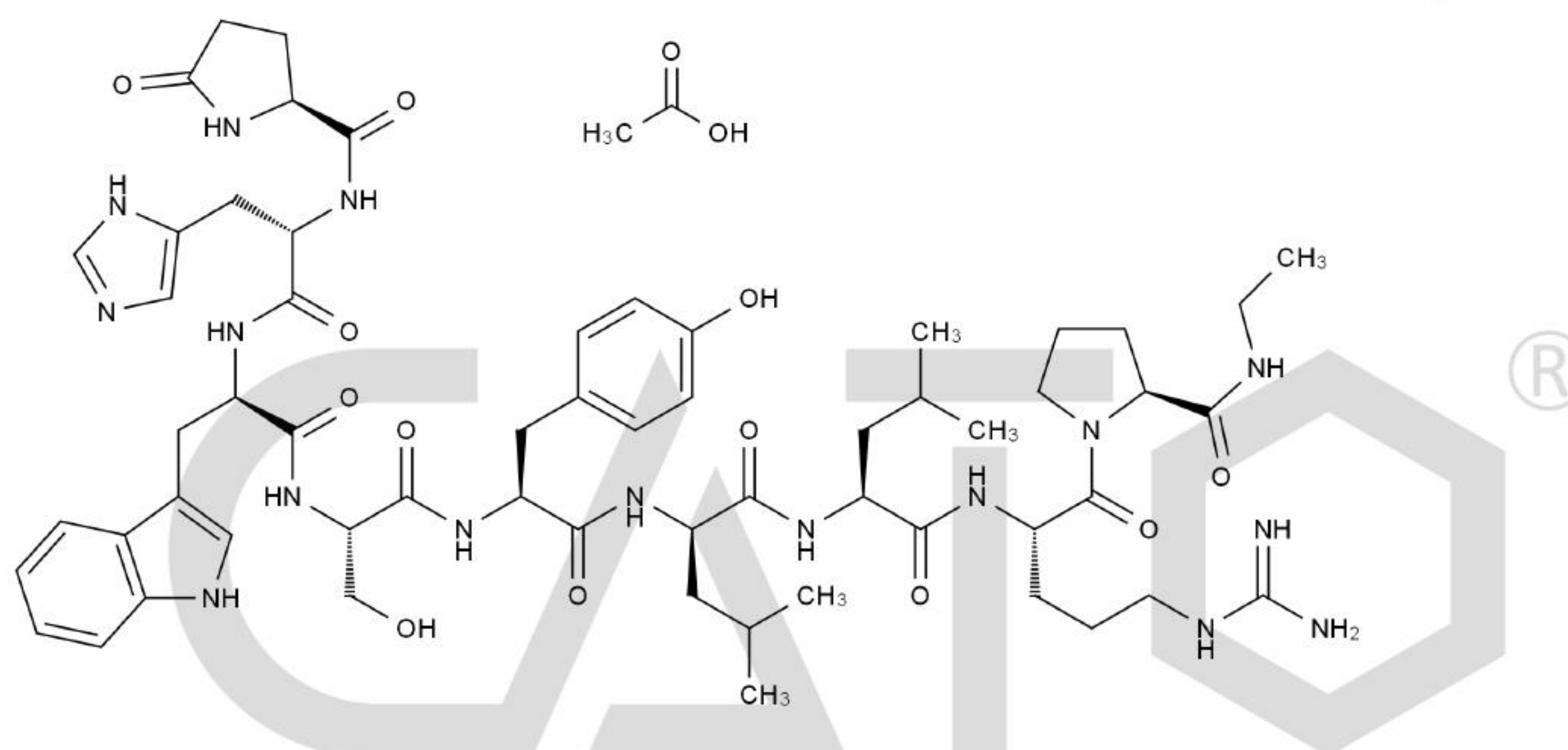


Certificate of Analysis

Reference Material & Standard

Product Name:	Leuprorelin EP Impurity E Acetate	Catalogue Number:	C4X-18225
Synonyms:	N/A	Lot Number:	0618-RG-0068
CAS Number:	N/A	Expiry Date:	Jun 17, 2028
Molecular Formula:	C ₅₉ H ₈₄ N ₁₆ O ₁₂ C ₂ H ₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1209.40 60.05	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	88.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 18, 2025

Date: Jun 18, 2025

Date: Jun 18, 2025

