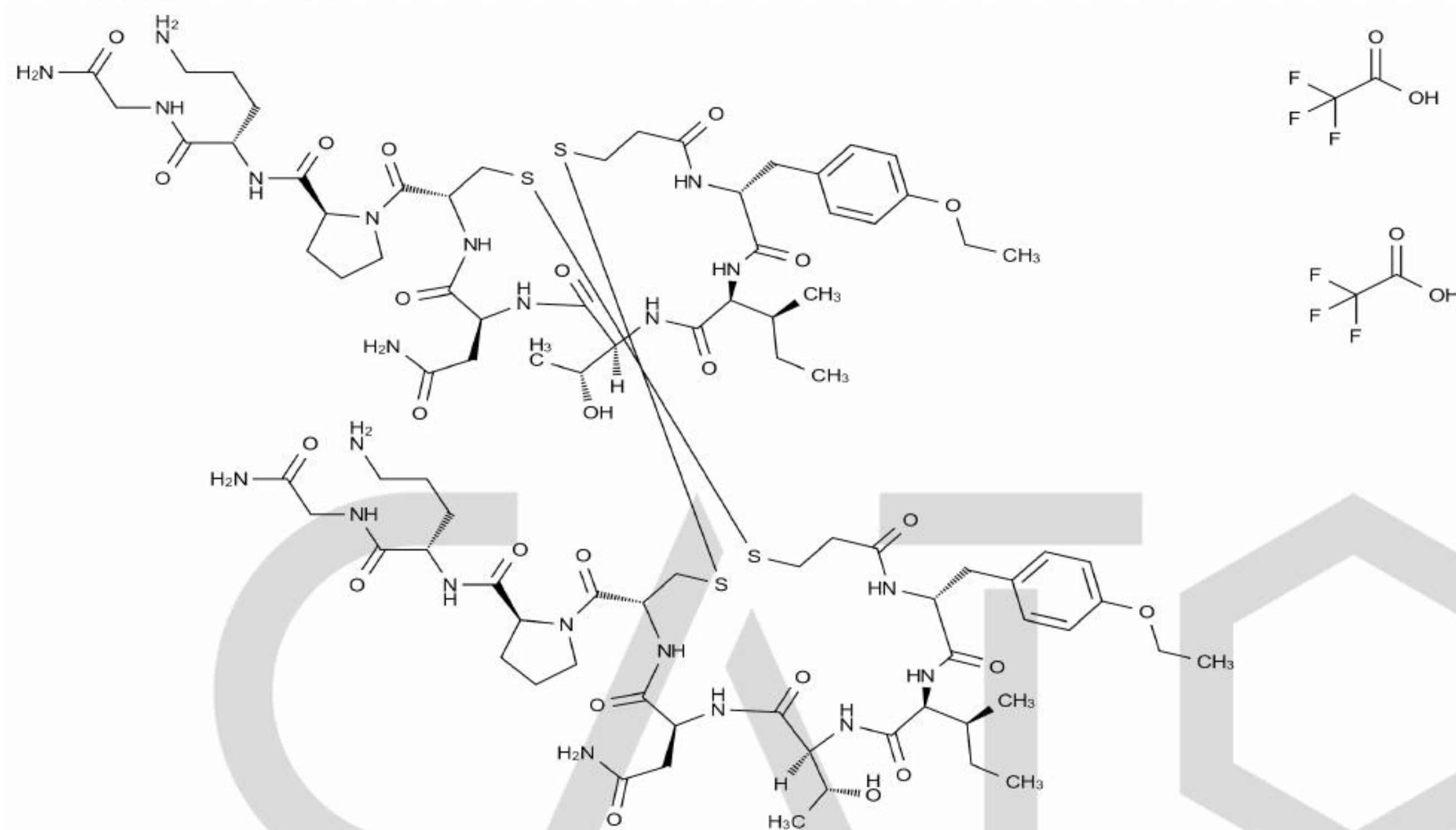


Certificate of Analysis

Reference Material & Standard

Product Name:	Atosiban Impurity 24 TFA Salt	Catalogue Number:	C4X-229324
Synonyms:	N/A	Lot Number:	0811-RG-0013
CAS Number:	N/A	Expiry Date:	Aug 14, 2029
Molecular Formula:	C ₈₆ H ₁₃₄ N ₂₂ O ₂₄ S ₄ 2*C ₂ H ₃ FO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1988.38 2*114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3621%
Loss On Drying	TGA	2.0057%
Assay		97.4%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 15, 2025

Date: Aug 15, 2025

Date: Aug 15, 2025

