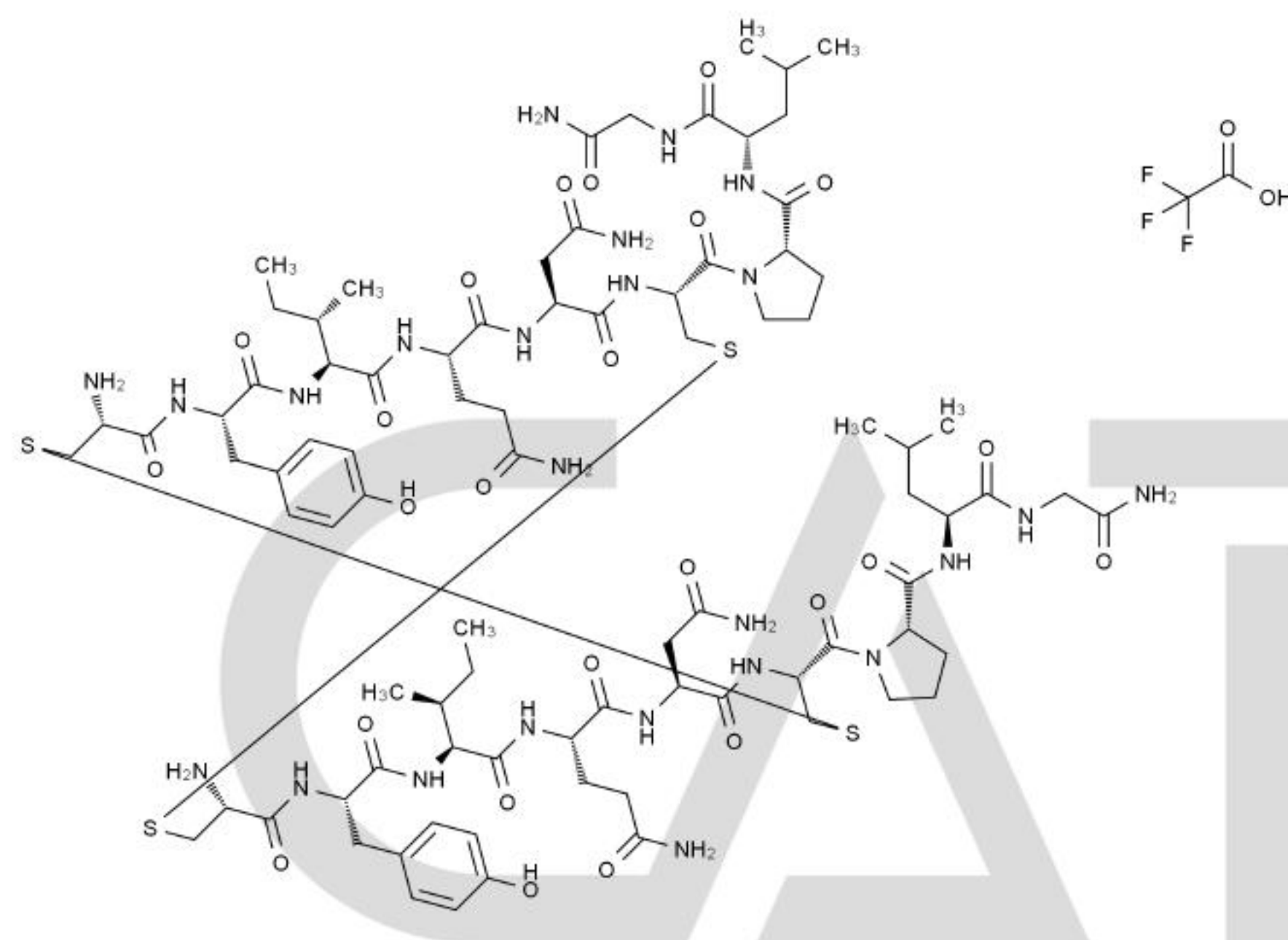


Certificate of Analysis

Reference Material & Standard

Product Name:	Beta-Oxytocin Dimer	Catalogue Number:	C4X-206611
Synonyms:	N/A	Lot Number:	0708-RH-0049
CAS Number:	20054-93-7 (free base)	Expiry Date:	Jul 12, 2030
Molecular Formula:	$C_{86}H_{132}N_{24}O_{24}S_4C_2HF_3O_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	2014.37 114.02	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Peptide Content	Elemental Analysis(N%)	79.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 30, 2026

Date: Jul 30, 2026

Date: Jul 30, 2026



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