

Certificate of Analysis

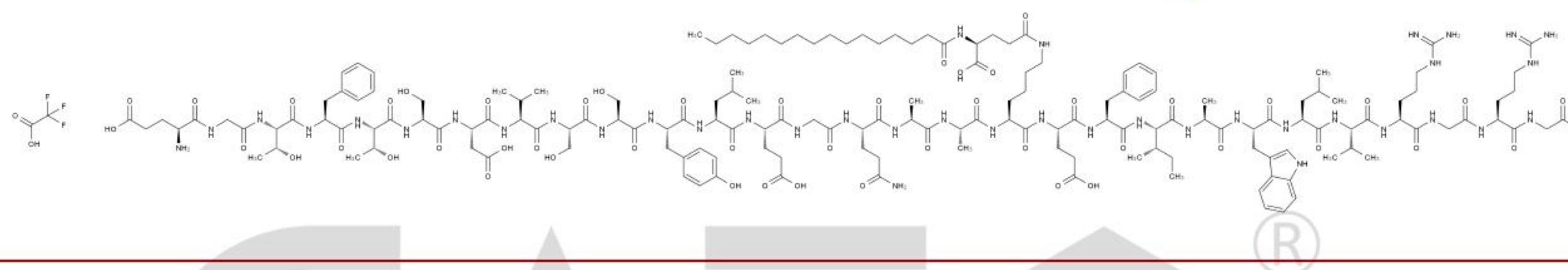
Reference Material & Standard

Product Name:	Liraglutide(3-31)TFA Salt	Catalogue Number:	C4X-19921
Synonyms:	N/A	Lot Number:	1202-RG-0040
CAS Number:	N/A	Expiry Date:	Dec 08, 2029
Molecular Formula:	C ₁₆₃ H ₂₅₃ N ₃₉ O ₄₉ C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	3542.98 114.02	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.1%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 09, 2025

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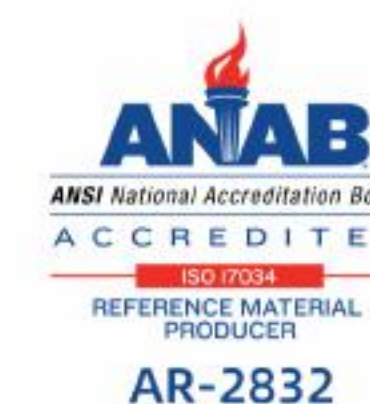
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