

TESAMORELIN

Growth Hormone-Releasing Hormone Analog Peptide

Molecular formula: C₂₂₁H₃₆₆N₇₂O₆₇S • Molecular weight: 5135.78

10 MG

	Product No.: 024-T82-TSX		Date of Mfg.: Mar 17, 2025
	Batch No.: N/A		Date of Exp.: Mar 19, 2027
	CAS: 218949-48-5		Appearance: White powder

Sequence: trans-3-hexenoyl-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-Gln-Gln-Gly-Glu-Ser-Asn-Gln-Glu-Arg-Gly-Ala-Arg-Ala-Arg-Leu-NH₂

TEST	SPECIFICATION	RESULT
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity (HPLC)	≥98.0%	99.56%
Acetate Content (HPLC)	≤12.0%	4.5%
Water Content (Karl Fischer)	≤8.0%	3.2%
Peptide Content (N%)	≥80.0%	91.86%
Mass Balance	95.0–105.0%	Conforms

-  **STORAGE:** Cool dry place, -20°C, away from light.
-  **SHELF LIFE:** 24 months when stored as directed.
-  **CONCLUSION:** The product complies with specification.

IT IS ONLY SUPPLIED AS CHEMICAL PRODUCT.
USED ONLY FOR RESEARCH. NOT FOR HUMAN USE.



VERIFY THIS COA

Scan the QR code to
verify authenticity and
view batch information.

<https://virexalabs.io/verify>



Janie.zhang

Analysis: Janie.zhang
Date: 2025.03.19



Christ.zheng

Approved by: Christ.zheng
Date: 2025.03.19