

TIRZEPATIDE

Dual GIP / GLP-1 Receptor Agonist Peptide

15 MG

	Product No.:	605465		Date of Mfg.:	Nov 1, 2025
	Batch No.:	P20251101		Date of Exp.:	Oct 31, 2027
	CAS:	2023788-19-2		Appearance:	White powder

Sequence: Tyr-Aib-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile-Aib-Leu-Asp-Lys-Ile-Ala-Gln-(diacid-gamma-Glu-(AEEA)2-Lys)-Ala-Phe-Val-Gln-Trp-Leu-Ile-Ala-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH₂

TEST	SPECIFICATION	RESULT
Appearance	White powder	Conforms
Solubility	Soluble in water	Conforms
Purity (HPLC)	≥99.0%	99.38%
Water Content (Karl Fischer)	≤8.0%	3.8%
Related Substance (By HPLC)	Total Impurities (%) ≤1.5%	0.62%
Related Substance (By HPLC)	Largest Single Impurity (%) ≤0.5%	0.12%
Sodium ion	≤2%	1.4%
Residual TFA	≤0.5%	N.D.
Residual Acetonitrile	≤410 ppm	320 ppm
Microbiological Examination	TAMC ≤ 100 cfu/g	TAMC ≤ 10 cfu/g
Microbiological Examination	TYMC ≤ 100 cfu/g	TYMC ≤ 10 cfu/g
Bacterial endotoxin	< 10 EU/mg	Conforms

 **STORAGE:** In an air tight container, protected from light at temperature -15°C to -25°C.

 **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.



Janie.zhang

Analysis: Janie.zhang
Date: 2025.11.02



Christ.zheng

Approved by: Christ.zheng
Date: 2025.11.02

