KH
PepNexa
08/F, Lung Shing Factory Building, 142-148 Texaco Road, Tsuen Wan, NT, Hong Kong

Document No.
PEPNEXA-QC-IR0849

CERTIFICATE OF ANALYSIS

Tirzepatide

CAS No. 2023788-19-2

Batch No.	Grade	Issue Date
PEPNEXA-2026-TIR-0849	GMP	Aug 27, 2026

theslowestviper1997@gmail.com | pepnexa.com

ISO 9001:2015 GMP Certified

Purity (HPLC)	Molecular Weight	Test Method	Endotoxin
99.3%	4813.34 Da	RP-HPLC / MALDI-TOF	< 0.3 EU/mg

Appearance	Storage Condition	Retest Date
White lyophilized powder	-20°C, dry, dark	24 months from manufacture

Amino Acid Sequence (39 residues)

Tyr–Aib–Glu–Gly–Thr–Phe–Thr–Ser–Asp–Tyr–Ser–Ile–Ala–Met–Asp–Lys–Ile–His–Gln–Gln–Asp–Phe–Val–Asn–Trp–Leu–Leu–Ala–Gln–Gly–Lys–Ser–Ser–Gly–Ala–Pro–Pro–Pro–Ser–NH_2

Formula: $C_{228}H_{348}N_{48}O_{68}$ Length: **39 aa**

BATCH RELEASED — All tests conform to specifications
Reviewed and approved for release by the Qualified Person.

AUTHORIZED & RELEASED BY

Dr. Ingrid Svensson
Bioanalytical QC Specialist
PepNexa · Hong Kong
Issue Date: Aug 27, 2026

QC Laboratory	Certification
Analytical Testing Dept.	ISO 9001:2015 · GMP

VERIFY DOCUMENT

PepNexa
Scan to verify

Batch Verification
PEPNEXA-2026-TIR-0849

Verify Online

Hash: 09ec77121084ff40157c388439234077