

CERTIFICATE OF ANALYSIS

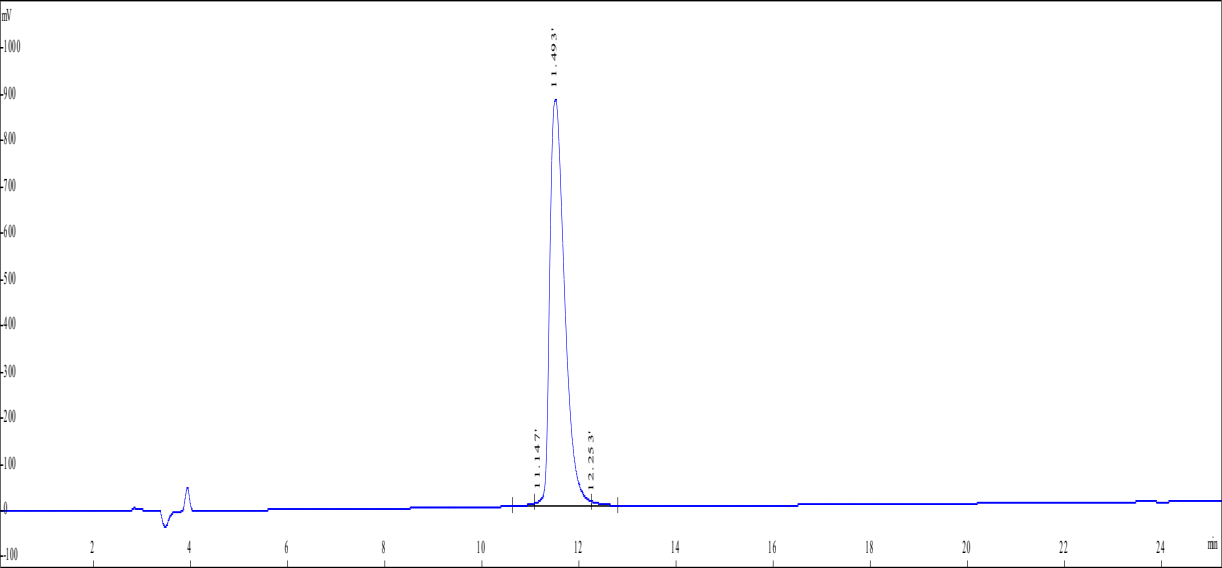
TIRZEPATIDE 10 MG

Batch number:	TR10-251113
Sequence:	Tyr-Aib-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile-Aib-Leu-Asp-Lys-Ile-Ala-Gln-Lys(AEEA-AEEA-γ-Glu-C20 diacid)-Ala-Phe-Val-Gln-Trp-Leu-Ile-Ala-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH2
CAS No.:	2023788-19-2
Molecular Formula:	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
Molecular Weight:	4813.45±1.0
Store at:	Cool dry place (-20°±5°C, keep away from acids and alkali)

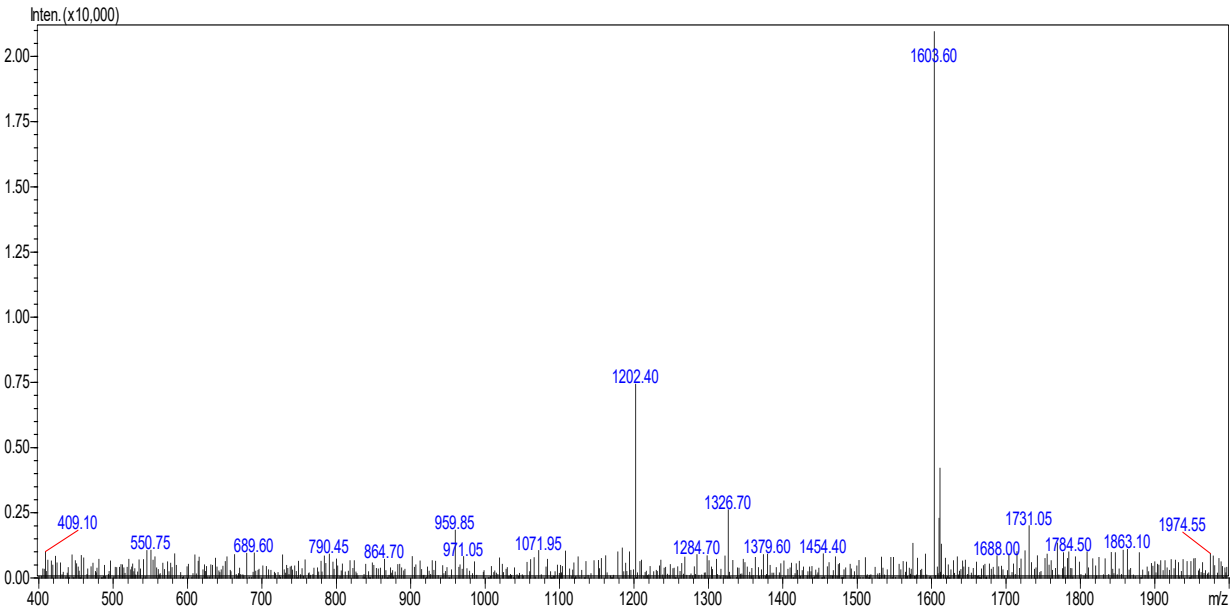
ANALYTICAL RESULTS

Tests	Specifications	Results
Appearance	White powder	Consistent
Purity(HPLC)	≥98%	99.13%
Water	≤10.0%	1.60%
pH	6.0-9.0	7.8
Acetic Acid	≤0.1%	N.D
Trifluoroacetic Acid	≤0.1%	N.D
Peptide Content	≥85%	97.6%
MS	4813.45±1.0	Consistent
Endotoxin	≤5EU/mg	Consistent

HPLC



MASS SPECTROMETRY



The tested batch **TR10-251113** meets internal quality specifications for identity, purity, peptide content, and specified impurity thresholds. This document is a manufacturer-issued quality control report provided for informational and research reference purposes.

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Not intended for human or veterinary use.