



Client MrPep.co.uk

Analyzed 08/31/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Tirzepatide	Form	Lyophilized
Batch	SGX-CLT-2026-0819-X60	Labeled Qty	20MG
Mol. Formula	C225H348N48O68	CAS Number	2023788-19-2
Cap Color	Blue	Crimp Color	Silver
Appearance	White Powder	Mol. Weight	4813.45 g/mol

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Tirzepatide	Tirzepatide	✓
Batch Avg Purity (HPLC)	(>98%)	99.63	✓
Net Peptide Content	20MG ± 10%	20.41	✓
Endotoxin	(<0.5 EU/ml)	PASS	✓

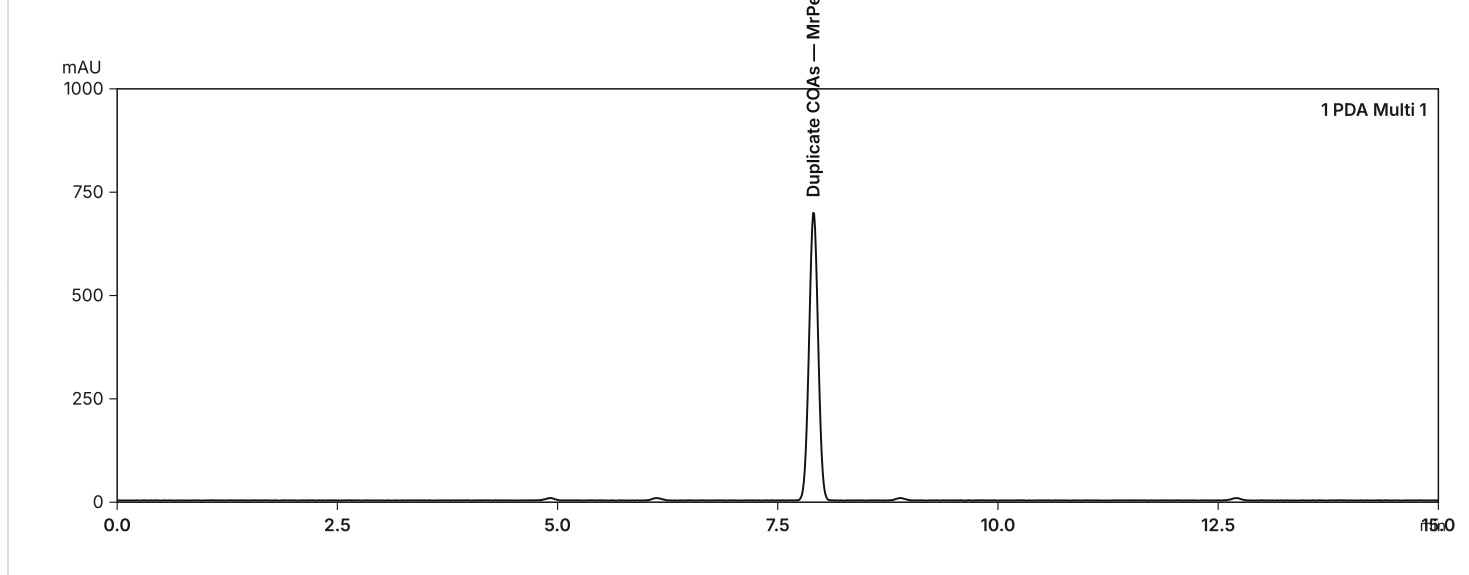
HEAVY METAL SCREENING

Not Tested.

BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

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sterigenixanalytical.com/verify

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