

CERTIFICATE OF ANALYSIS

Semaglutide 5 mg

Research Peptide | Lyophilized

INDEPENDENT LABORATORY

Sterigenix

REPORT NUMBER

RPT-2026-652278

BATCH

SGX-OL-2026-0811-S88

ANALYZED

08/26/2026

IDENTITY

Confirmed: Semaglutide

PURITY (HPLC)

99.27%

NET PEPTIDE CONTENT

5.07 mg

INDEPENDENT THIRD-PARTY ANALYTICAL REPORT

The laboratory-issued certificate follows unchanged. OligoPoly Laboratories did not perform the analysis. Refer to the laboratory report and verification QR for authoritative results.



Client oligopoly labs

Analyzed 08/26/2026

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	Semaglutide	Form	Lyophilized
Batch	SGX-OL-2026-0811-S88	Labeled Qty	5MG
Mol. Formula	C187H291N45O59	CAS Number	910463-68-2
Cap Color	Blue	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Semaglutide	Semaglutide	✓
Batch Avg Purity (HPLC)	(>98%)	99.27	✓
Net Peptide Content	5MG ± 10%	5.07	✓

HEAVY METAL SCREENING

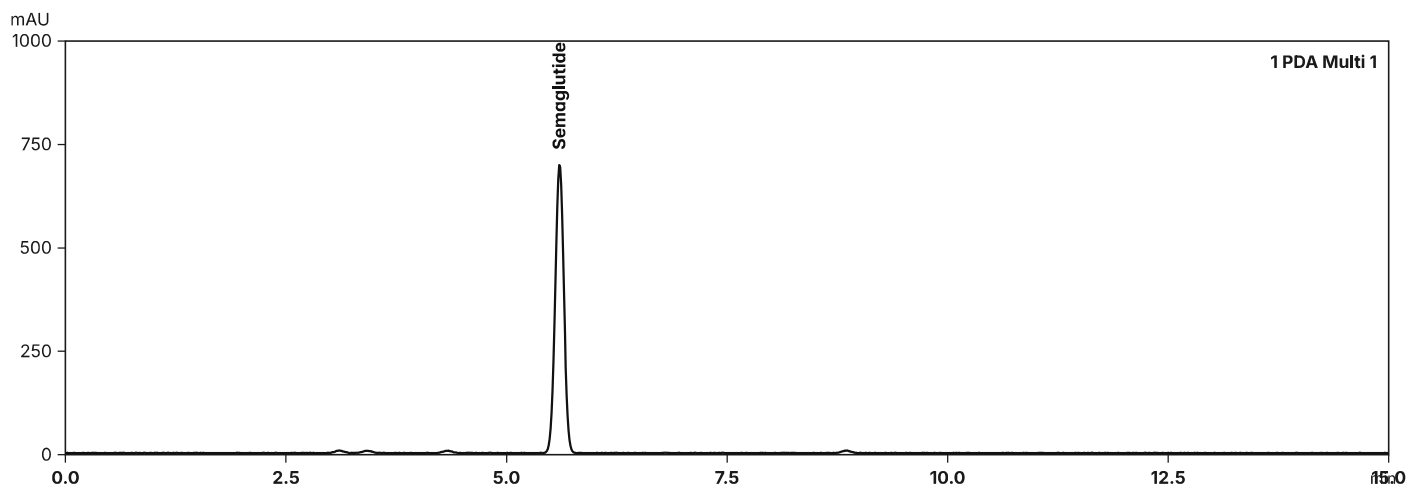
Not Tested.

BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM • SEMAGLUTIDE	DETECTOR: UV 214 NM • 08/26/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

Dr. R. Caldwell

ANALYST
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Dr. P. Andersen

QC REVIEWER
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QA DIRECTOR
ID: QA-1090



sterigenixanalytical.com/verify

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