



Scan to Verify
COA Authenticity



SAMPLE INFORMATION

Sample Name:
SEMA 5mg

Client:
American Peptide Co

Intended Use:
Research Use Only

Received Date:
August 19, 2026

Sample ID:
0853.OPT.260817

Sample Matrix:
Lyophilized Peptide

Manufactured Date:
August 17, 2026

Report Date:
August 22, 2026



IDENTITY
SEMAGLUTIDE
LC-MS



POTENCY
4.97 mg/vial
HPLC



PURITY
99.8%
RP-HPLC

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
Identity Verification	LC-MS	-	Semaglutide	TESTED
Potency (Assay)	HPLC	-	4.97 mg/vial	TESTED
Purity	RP-HPLC	≥ 98.0%	99.8%	TESTED



**QUALITY
GUARANTEED**

Bryan Zahakaylo

Analyst
Bryan Zahakaylo
Date: August 22, 2026