

Sample Received: August 5, 2026

COA Issued: August 7, 2026

PRODUCT INFORMATION

Vendor: ROEHN LABS Sample Name: Semaglutide 5mg Sample Type: White lyophilized powder Lot Number: 00011 MW (g/mol): 4113.6

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

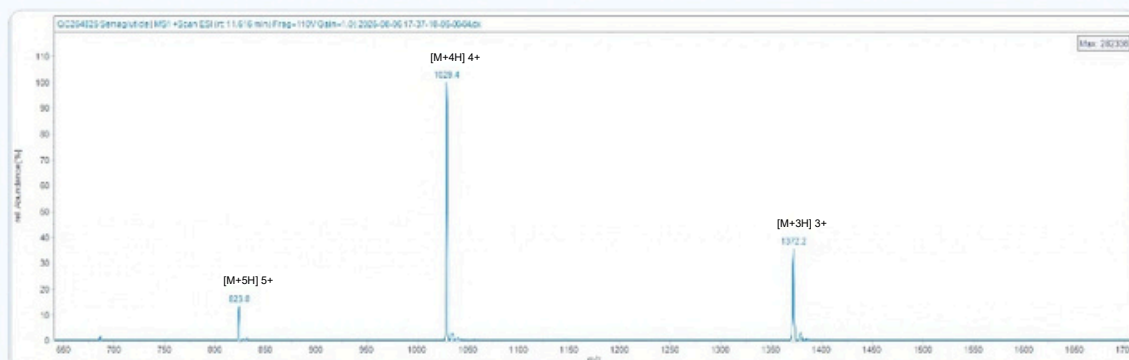
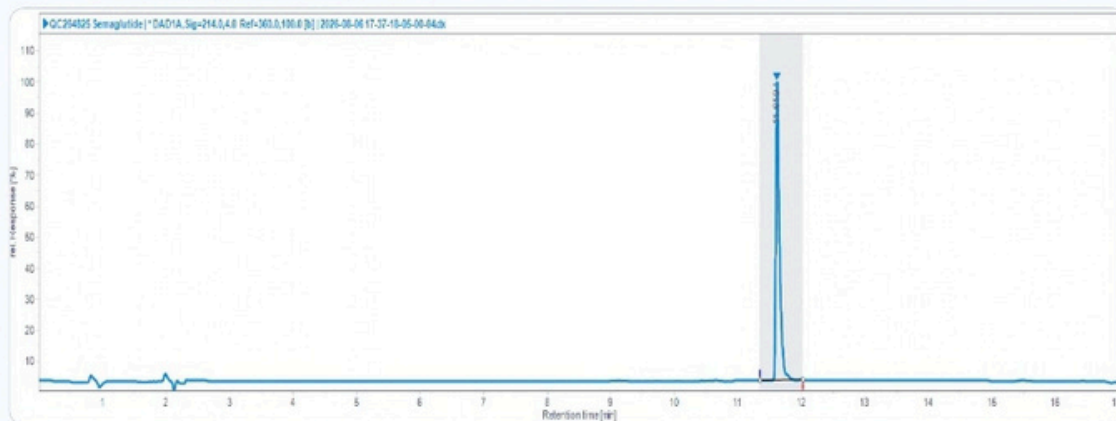
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Semaglutide	Semaglutide	LC-MS/MS	✓ Conforms
Content	5.48 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.83%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 11.619 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: <https://bioviridians.com/coa-search.html>

Shane Straight
Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.