

Sample Received: May 2, 2026

COA Issued: May 6, 2026

PRODUCT INFORMATION

Vendor: Gentleman Peptides Sample Name: HCG 5000 IU Sample Type: White lyophilized powder Lot Number: NA MW (g/mol): <36.7 KDa

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

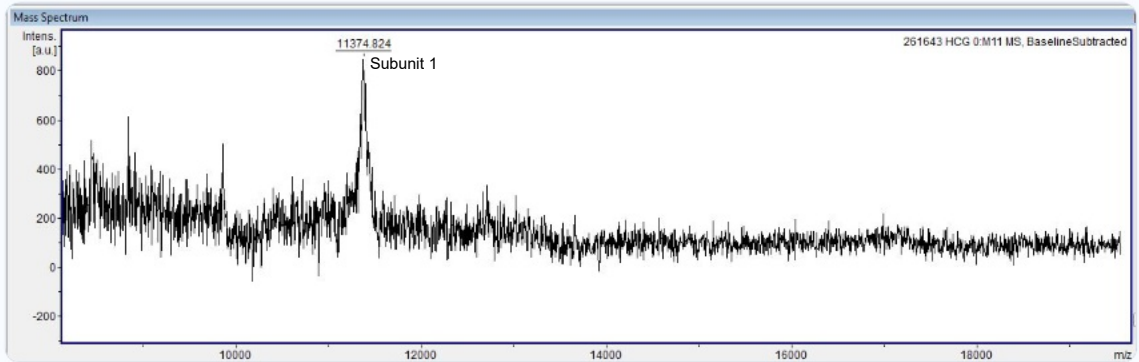
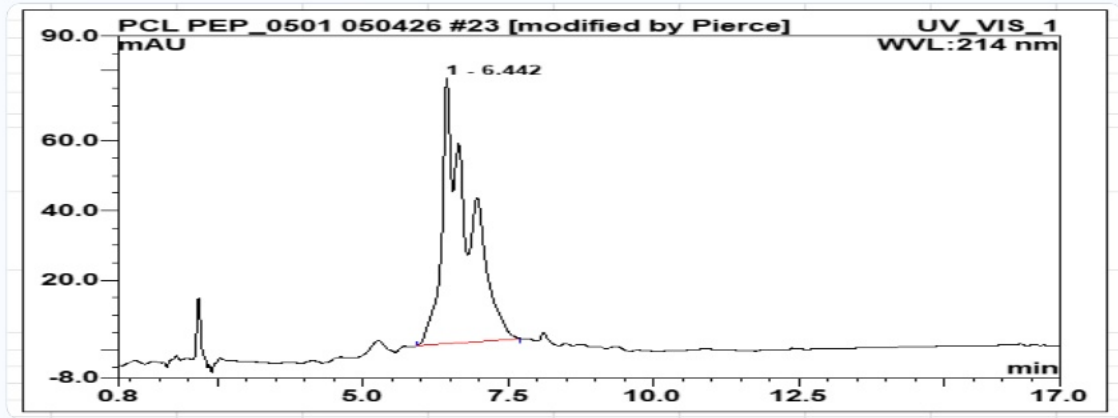
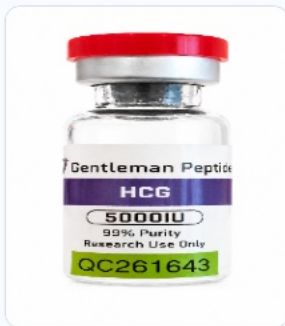
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: HCG	HCG	MALDI-MS	✓ Conforms
Content	NA IU	HPLC Quantitation	✓ Conforms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 6.442 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>



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