

Sample Received: August 5, 2026

COA Issued: August 10, 2026

PRODUCT INFORMATION

Vendor: PHRH LLC	Sample Name: HCG 10000 IU	Sample Type: White lyophilized powder	Lot Number: HCG10000-826	MW (g/mol): 37.9 kDa
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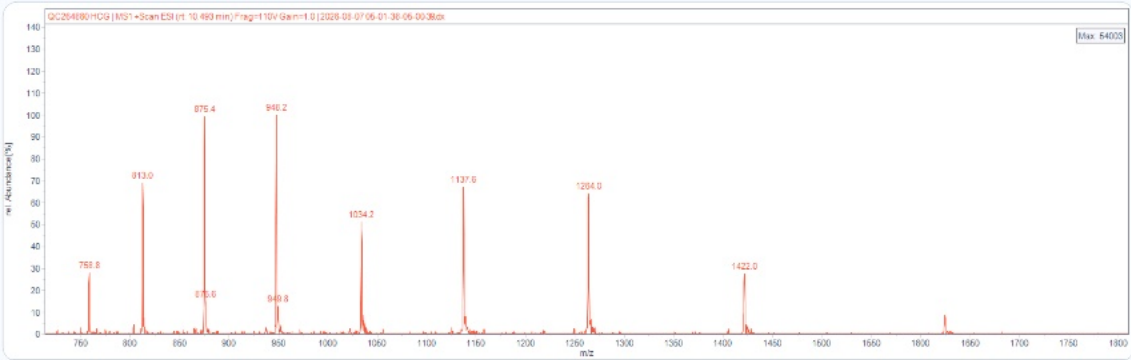
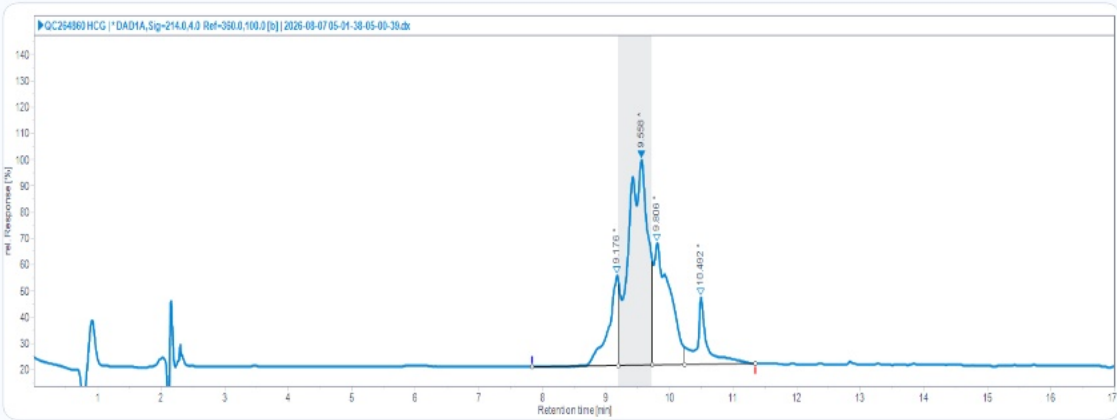
ANALYTICAL METHODS

Identity: Confirmed via LC-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: HCG	HCG	LC-MS/MS	✓ Conforms
Content	NA IU	HPLC Quantitation	✓ Conforms
Overall Purity	99.71%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 9.176, 9.558, 9.806, 10.492 min)



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

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