

Sample Received: **February 20, 2026**

COA Issued: **March 3, 2026**

PRODUCT INFORMATION

Vendor: Upgrade	Sample Name: Klow 80mg	Sample Type: Blue lyophilized powder	Lot Number: 70-202602-20	MW: 342, 403, 1419, 4964 g/mol
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ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

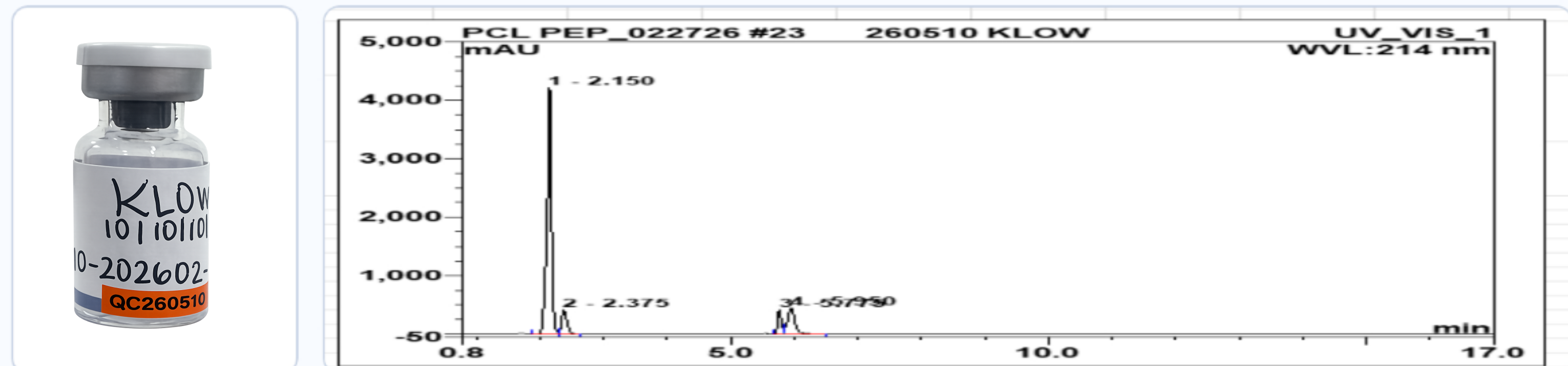
TEST RESULTS

Specification	Result	Method	Status
Identity: Klow	GK-Cu, KPV, BPC-157, & TB-500	MALDI-MS	✓ Conforms
Content	82.32 mg	HPLC Quantitation	✓ Conforms
Endotoxin (Threshold ≤ 0.05 EU/mL)	≤ 0.05 EU/mL	LAL (Kinetic)	✓ Conforms
Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

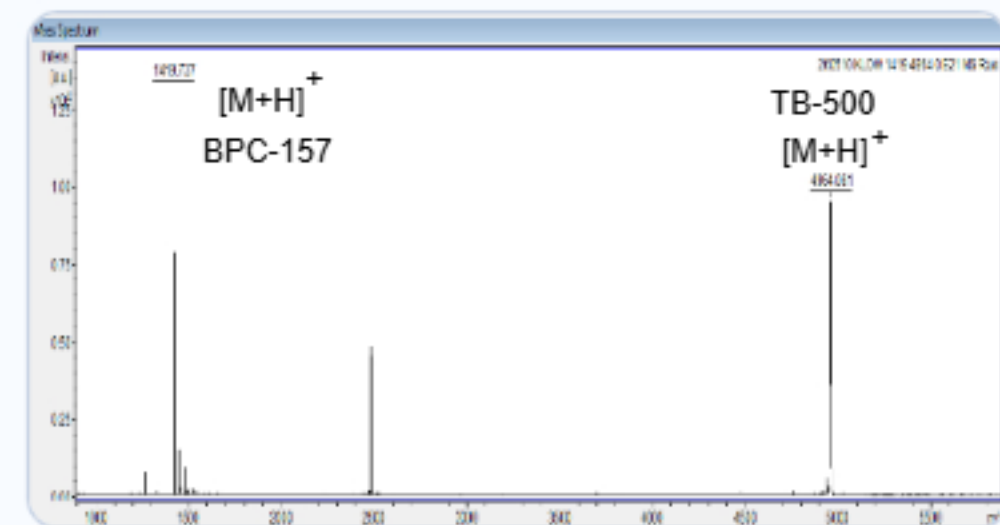
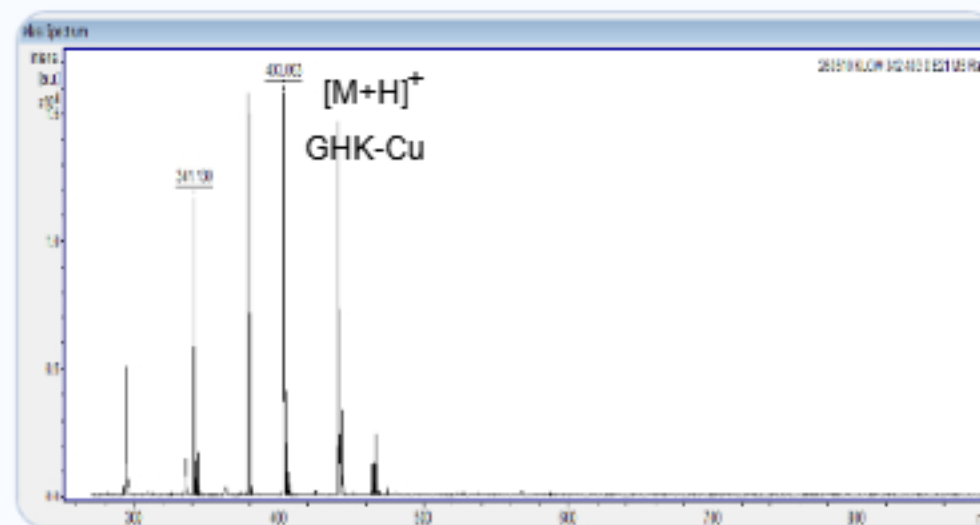
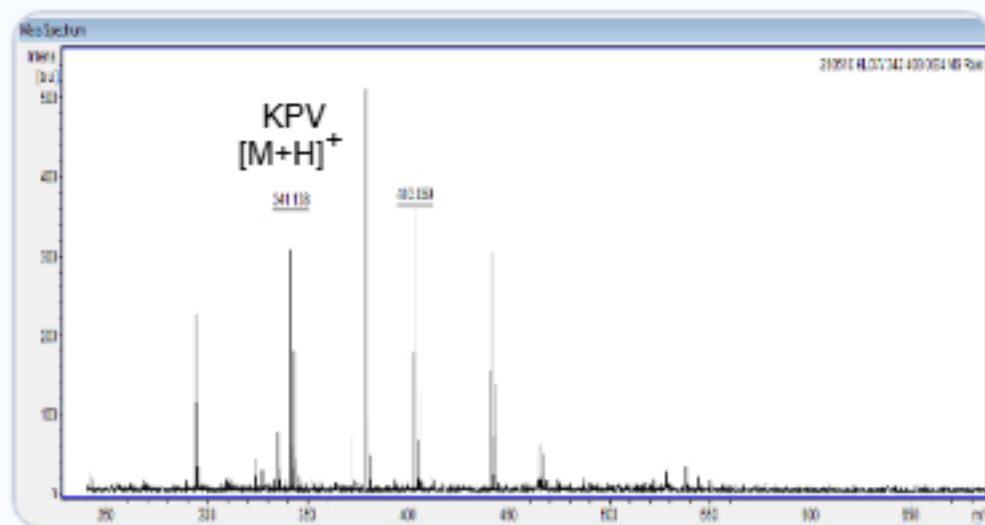
ANALYTICAL DATA

Endotoxin Threshold	Result
Replicate 1	≤ 0.05 EU/mL
	PASS

HPLC Chromatogram (Retention Time: 2.150, 2.375, 5.78, & 5.95 min)



Mass Spectrum (MALDI-MS)



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

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