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Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA11377**

SAMPLE RECEIVED
October 21, 2026

COA ISSUED
November 6, 2026

SAMPLE INFORMATION

Vendor
American Peptides

Sample Name
KLOW Blend 80mg

Sample Type
Blue lyophilized powder

Lot Number
KLOW80-1008

Molecular Weight
342.4, 403.2, 1419.5, 4964.2 g/mol

ANALYTICAL METHODS

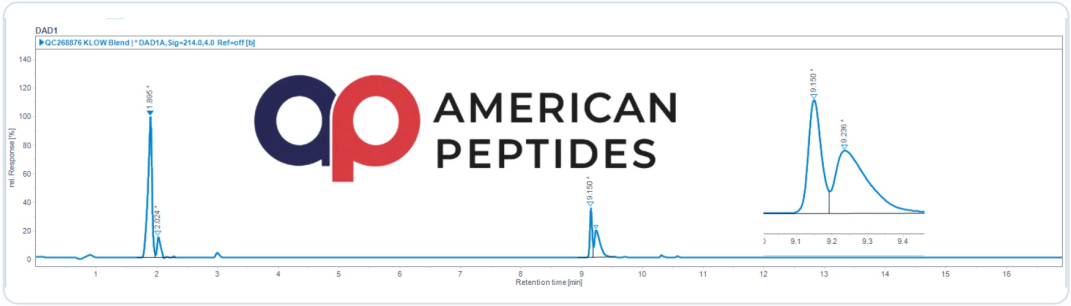
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

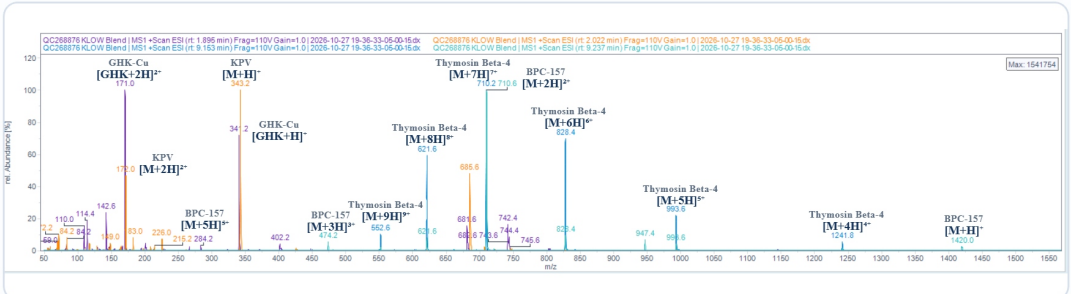
TEST RESULTS

Specification	Result	Method	Status
Identity: KLOW Blend	KPV, GHK-Cu, BPC-157, TB-500	LC-MS/MS	✓ Conforms
Content	10.22, 51.73, 10.62, 10.86 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.78%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms
Sterility	Not Detected	<USP71>	✓ Conforms

HPLC Chromatogram · Retention Time 1.895, 2.024, 9.150, 9.236 **min**







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

Verify authenticity at **bioviridians.com/coa-search.html** using the Web Verification Code above.

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