

CLIENT

Viva Peptides

ANALYSIS CONDUCTED

06/1/2026

LOT NO.

KLOW-033

RECEIVED

05/22/2026

§01 Sample Information

FOR RESEARCH PURPOSES ONLY

Compound:

BPC-157

CAS:

137525-51-0

Lot Number:

KLOW-033

Formula:

C62H98N16O22

Appearance:

Purple Lyophilized Powder

Mol Weight:

~1419.5 g/mol

Total Mass:

9.89 mg

Pubchem CID:

108101

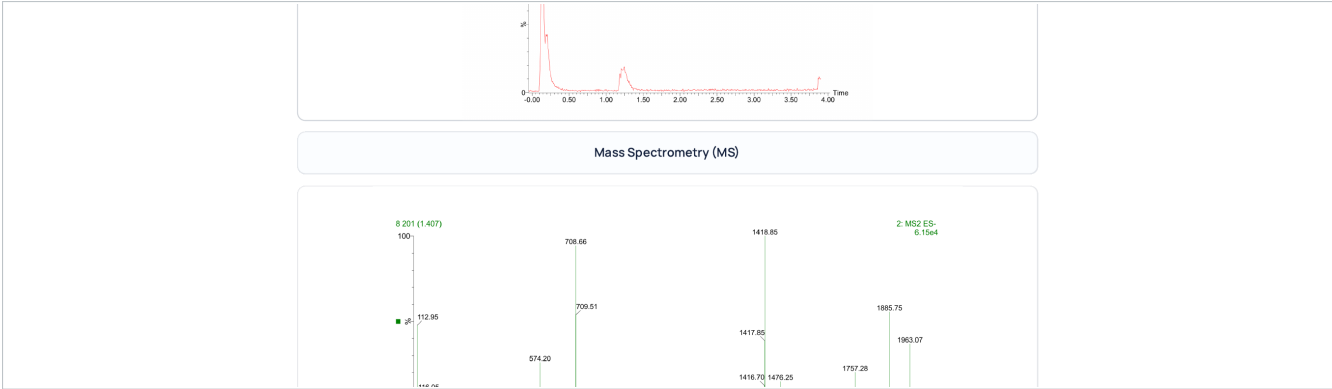
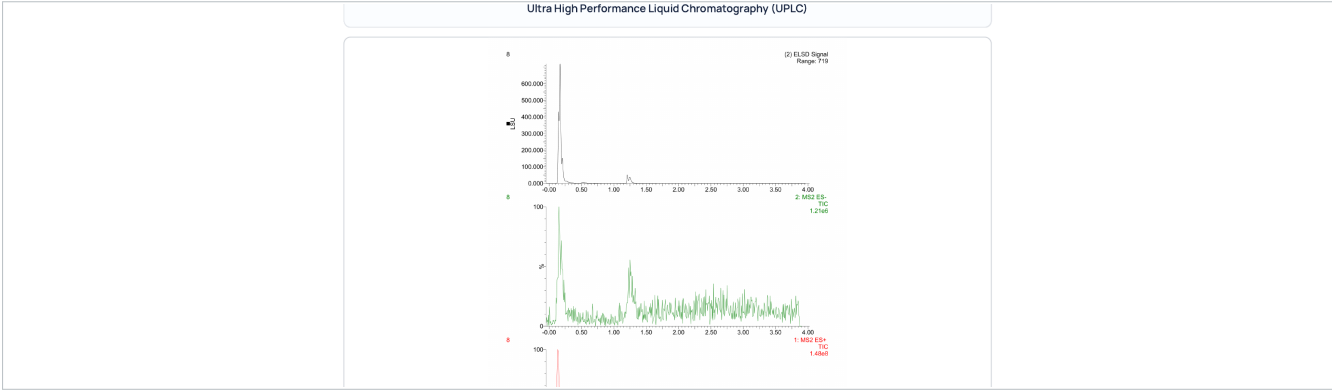
§02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	BPC-157	BPC-157	PASS
Quantity:	10 mg	9.89 mg	
Purity:	≥98 %	99.65 %	

§03 LC-MS/MS Detail

METHOD: LC-MS/MS · ELSD + ESI±



DISCLAIMER · RESEARCH USE ONLY

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Report No. DPS-1551352

Certificate of Analysis

CLIENT Viva Peptides
LOT NO. KLOW-033
RECEIVED 05/22/2026

ANALYSIS CONDUCTED 06/1/2026

§01 Sample Information

FOR RESEARCH PURPOSES ONLY

Compound: TB-500 CAS: 77591-33-4
Lot Number: KLOW-033 Formula: C212H350N56O78S
Appearance: Purple Lyophilized Powder Mol Weight: ~4963 g/mol
Total Mass: 10.11 mg Pubchem CID: 16132341

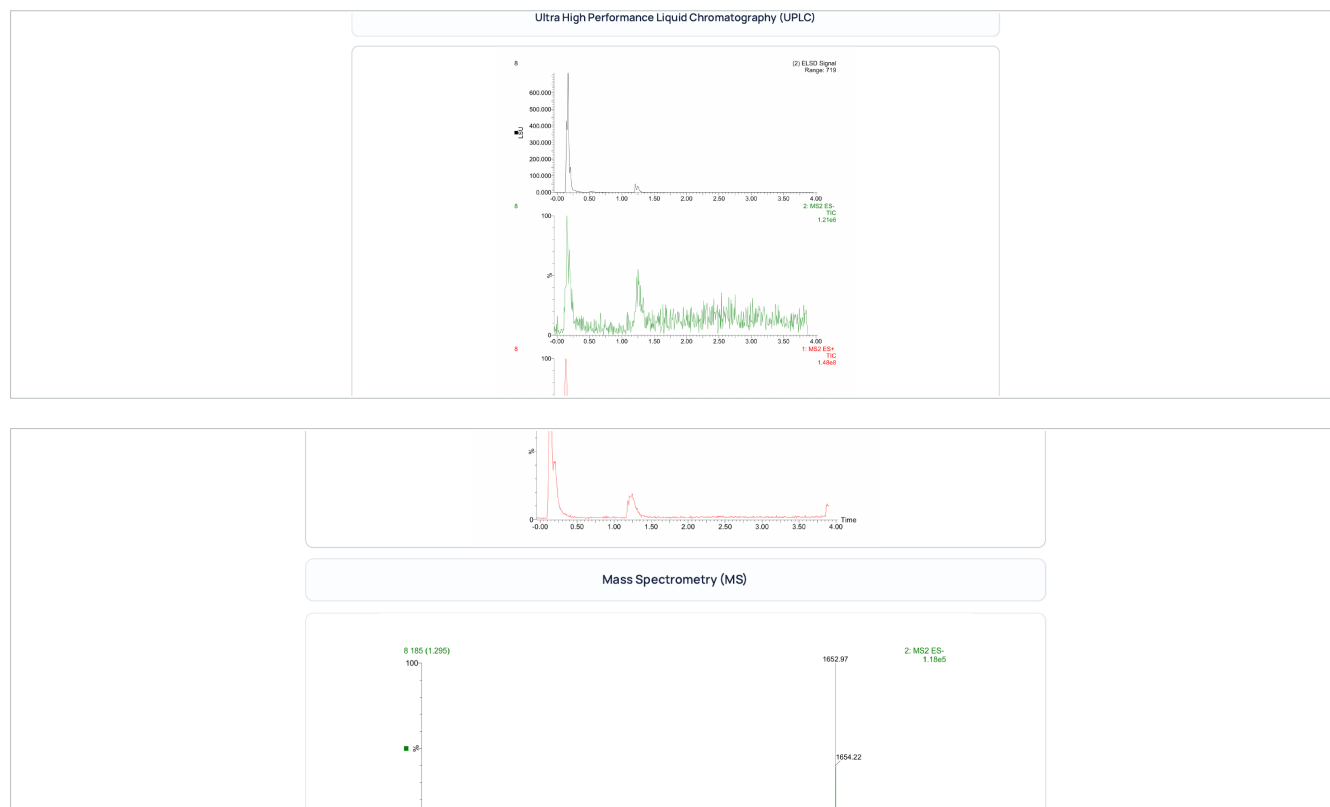
§02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	TB-500	TB-500	PASS
Quantity:	10 mg	10.11 mg	
Purity:	≥98 %	99.33 %	

§03 LC-MS/MS Detail

METHOD: LC-MS/MS · ELSD + ESI±



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Report No. KLOW-033

Certificate of Analysis

CLIENT Viva Peptides
LOT NO. KLOW-033
RECEIVED 06/1/2026

ANALYSIS CONDUCTED 06/1/2026

§01 Sample Information

FOR RESEARCH PURPOSES ONLY

Compound: **GHK-Cu** CAS: **89030-95-5**
Lot Number: **KLOW-033** Formula: **C₁₄H₂₃CuN₆O₄**
Appearance: **Purple Lyophilized Powder** Mol Weight: **~402.92 g/mol**
Total Mass: **49.5 mg** Pubchem CID: **71587328**

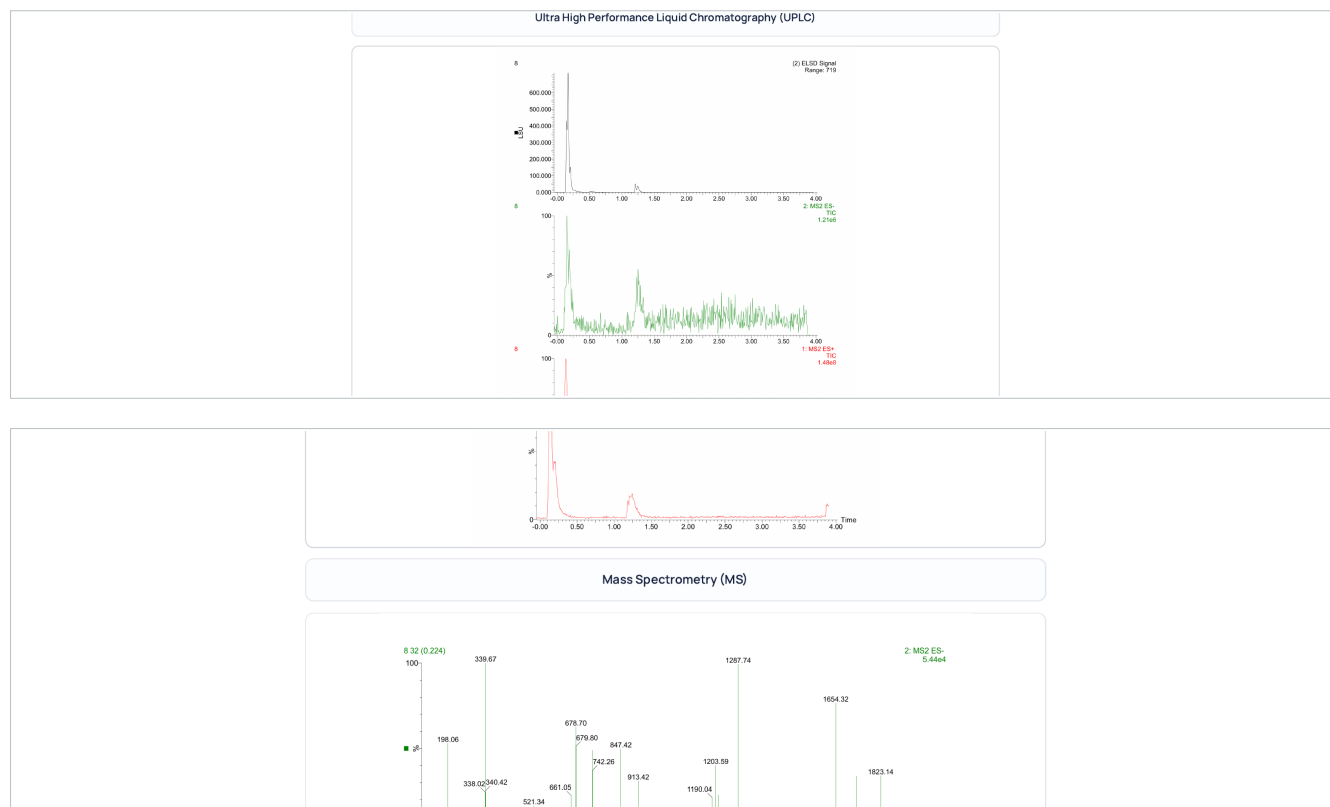
§02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	GHK-Cu	GHK-Cu	PASS
Quantity:	50 mg	49.5 mg	
Purity:	≥98 %	99.56 %	

§03 LC-MS/MS Detail

METHOD: LC-MS/MS · ELSD + ESI±



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Report No. KLOW-033

Certificate of Analysis

CLIENT Viva Peptides
LOT NO. KLOW-033
RECEIVED 06/1/2026

ANALYSIS CONDUCTED 06/1/2026

§01 Sample Information

FOR RESEARCH PURPOSES ONLY

Compound: **KPV** CAS: **112965-21-6**
Lot Number: **KLOW-033** Formula: **C17H32N6O4**
Appearance: **Purple Lyophilized Purple** Mol Weight: **~384.48 g/mol**
Total Mass: **9.87 mg** Pubchem CID: **9929972**

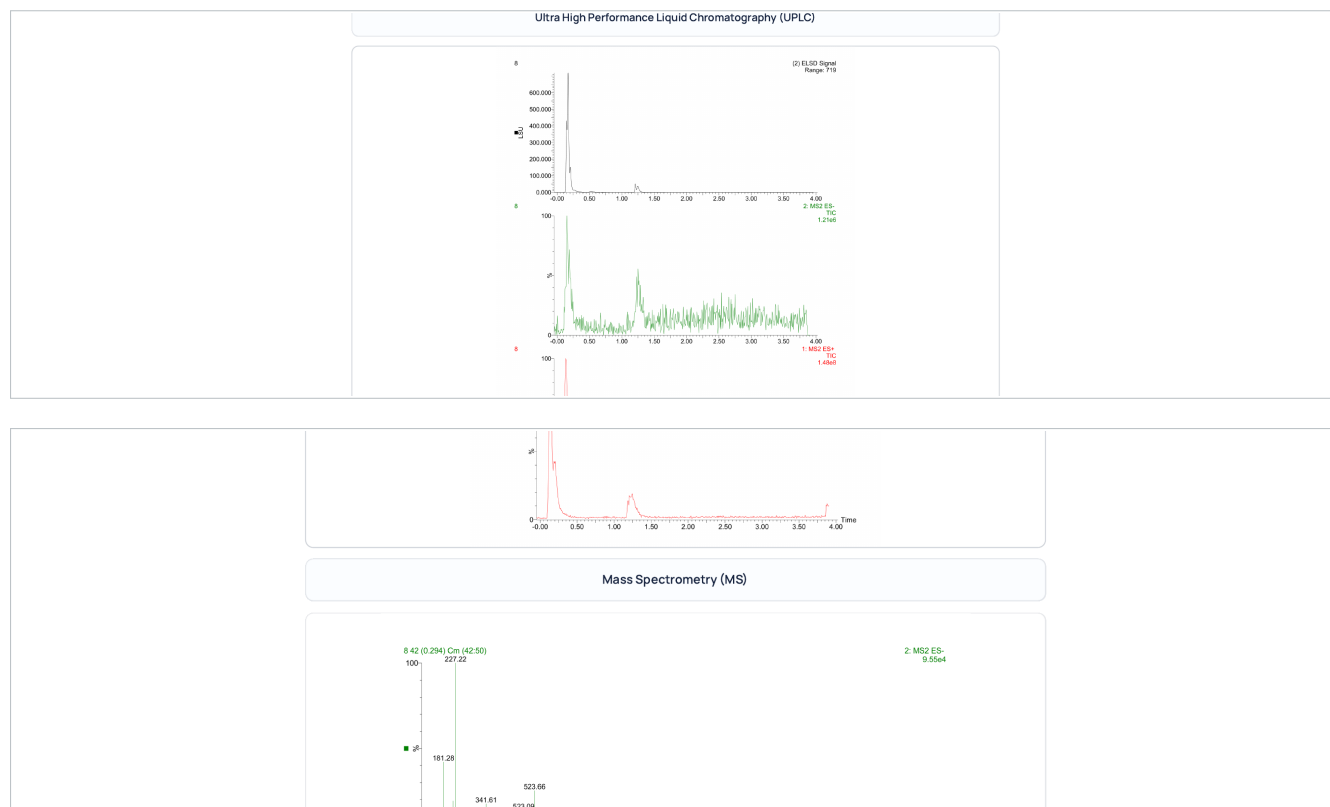
§02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	KPV	KPV	PASS
Quantity:	10 mg	9.87 mg	
Purity:	≥98 %	99.15 %	

§03 LC-MS/MS Detail

METHOD: LC-MS/MS · ELSD + ESI±



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Report No. KLOW-033

CERTIFICATE OF ANALYSIS

Endotoxin Test

Report No.:	QC-2026-031	Testing Lab:	Peptide Test Canada
Lot Number:	KLOW/Viva	Method (Path.):	
Test Date:	May 20, 2026	Method (Endo.):	USP <85> Kinetic Turbidimetric
Report Date:	May 25, 2026	Status:	ALL TESTS PASSED ✓

1. BPC-157

Lot Number:	KLOW/Viva	Appearance:	White lyophilized powder
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Bacterial Endotoxin Testing (USP <85> — LAL Kinetic Turbidimetric)

Test / Organism	Acceptance Criteria	Result	Status
Bacterial Endotoxins (LAL)	< 1.0 EU/mg	< 0.10 EU/mg	PASS
Endotoxin Spike Recovery	50 – 200 %	98.4 %	PASS
Reagent Blank	< 0.005 EU/mL	< 0.005 EU/mL	PASS

✓ENDOTOXIN TESTS PASSED — COMPLIANT WITH HEALTH CANADA SPECIFICATIONS

CERTIFICATE OF ANALYSIS

Heavy Metal Testing Report

Peptide Test Canada | ISO/IEC 17025:2017 Accredited |

Report Number:	HM-2026-0599-081
Report Date:	May 25, 2026
Test Date:	May 22, 2026
Lot Number:	KLOW / Viva
Testing Method:	ICP-MS (Inductively Coupled Plasma – Mass Spectrometry)
Method Reference:	USP <232> / ICH Q3D; EPA Method 6020B
Instrument:	Agilent 7900 ICP-MS
Analyst:	Dr. M. Salem, Ph.D.
Laboratory:	Peptide Test Canada 16 Falconer Drive, Suite 14 Mississauga, ON L5N 3M1 Canada +1 (416) 800-8008

KLOW— Peptide

Compound: KLOW	Lot #: KLOW/Viva	Test Date: May 22, 2026	Overall Result:	PASS
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Metal / Element	Symbol	Result	Limit	Unit	Status
Arsenic (As)	As	<0.005	<2.0	µg/g	PASS
Cadmium (Cd)	Cd	<0.004	<0.5	µg/g	PASS
Lead (Pb)	Pb	<0.003	<0.5	µg/g	PASS
Mercury (Hg)	Hg	<0.009	<0.3	µg/g	PASS
Antimony (Sb)	Sb	<0.001	<1200	µg/g	PASS
Barium (Ba)	Ba	<0.011	<1400	µg/g	PASS
Chromium (Cr)	Cr	<0.01	<250	µg/g	PASS
Copper (Cu)	Cu	<0.020	<300	µg/g	PASS
Molybdenum (Mo)	Mo	<0.010	<300	µg/g	PASS
Nickel (Ni)	Ni	<0.09	<200	µg/g	PASS
Tin (Sn)	Sn	<0.010	<600	µg/g	PASS
Vanadium (V)	V	<0.12	<100	µg/g	PASS

All analytes measured by ICP-MS (Inductively Coupled Plasma – Mass Spectrometry) against certified reference standards. Results are reported on an as-received basis. Limits conform to USP <232> / ICH Q3D elemental impurity guidelines for parenteral/oral pharmaceutical products.