PRECISION MASS SPEC
CHEMICAL • PHARMACEUTICAL

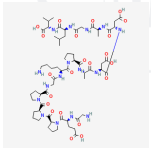
CERTIFICATE OF ANALYSIS

COA Number	**PMS-3461026196**
Client	**AgeRe**
Product	**BPC-157 10 mg**
Received	**10/28/2026**
Report Date	**11/02/2026**
Lot Number	**C0506B-AR-BPCB-1030**

PRODUCT IDENTIFICATION

HPLC-UV coupled with LC-MS, standard laboratory conditions

Compound Name	BPC-157	**CAS No.**	137525-51-0
Molecular Formula	C62H98N16O22	**Molecular Weight**	1419.56 g/mol
Appearance	White Lyophilized Powder	**Compound Concentration**	10mg
Sequence:	GEPPPGKPADDAGLV		



MOLECULAR STRUCTURE

SAMPLE IDENTIFICATION

Client-supplied, verified at intake

Product Company	AgeRe	**Container Size**	3ml Glass vial
Cap Color	Blue	**Crimp / Seal Color**	Silver



CLIENT SAMPLE PHOTO

ANALYTICAL RESULTS

Test	Specification	Result	Status
Purity (HPLC)	>= 90.0%	**99.71%**	**PASS**
Mass Identification (LC-MS)	Conforms to declared compound	**BPC-157**	**PASS**
Net Compound Content	90.0–110.0% of 10 mg	**10.13 mg**	**PASS**
Water Content (Karl Fischer)	<= 10.0%	**4.87%**	**PASS**
Acetate Content (HPLC)	< 12.0%	**4.01%**	**PASS**
Heavy Metals (ICP-MS)	< 10 ppm	**Not Detected**	**PASS**
Bacterial Endotoxins (LAL)	< 5 EU/mg	**Not Detected**	**PASS**
Mass Balance	95.0 – 105.0%	**Conforms**	**PASS**
Sterility (RMM)	USP <71>	**Not Requested**	-
pH (1 mg/mL in purified water, 25°C)	Report result	**Not Requested**	-

ANALYST NOTES

Sample received labeled as BPC-157, 10 mg, white lyophilized powder.

Identity: LC-MS analysis of the principal peak (RT 8.88 min) produced a doubly charged ion at m/z 710.8 as the base peak, with a triply charged ion at m/z 474.2 and a singly charged ion at m/z 1420.5, corresponding to an intact mass of 1419.5 Da, consistent with BPC-157 (CAS 137525-51-0, theoretical 1419.5 Da). Identity result: Conforms.

Purity: 99.71% by HPLC-UV, principal peak relative to total integrated peak area. No related-substance peaks above the reporting threshold.

Net content: BPC-157 quantified at 10.13 mg per vial against the compound calibration curve, 101.3% of label claim. Net content result: Conforms (within 90.0 to 110.0% of label).

Conclusion: Sample conforms to label for identity, purity and net content.

INSTRUMENT DATA

Traces behind the results above

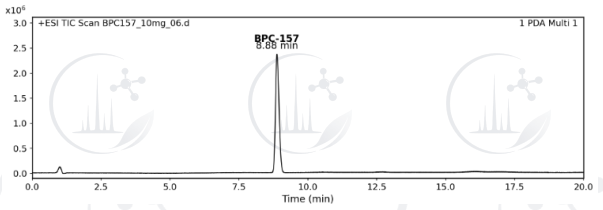


FIGURE 1 — TOTAL ION CHROMATOGRAM (LC-MS)

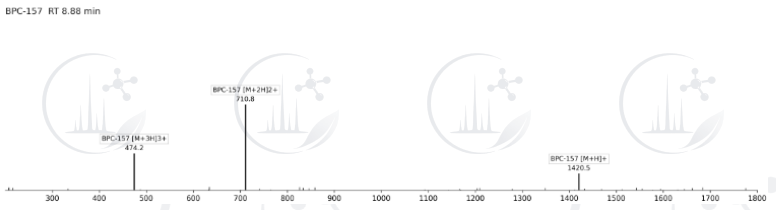


FIGURE 2 — MASS SPECTRUM, PRINCIPAL PEAK (LC-MS)

Lee Adams

Lee Adams
Lab Director
COA: PMS-3461026196

The analysis reported herein was conducted using HPLC-UV and LC-MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The compounds tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables. The sample image included in this Certificate of Analysis was provided by the client during intake. For research use only.

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