

Certificate of Analysis

Lab ID: **BPC-079**

REPORTED August 20, 2026

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-32800

SCAN TO VERIFY



PTC-8K7BRZLH

END CUSTOMER

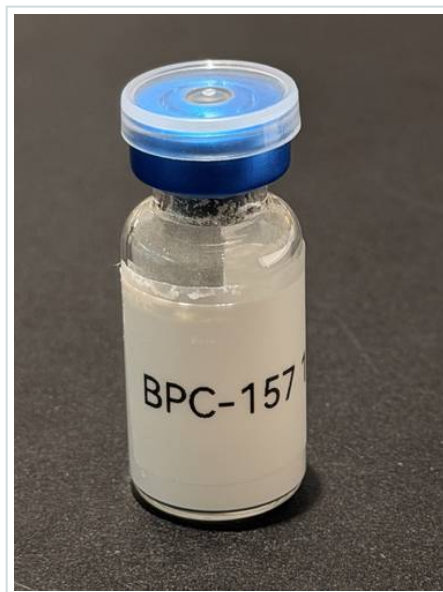
NAME Pure Elite Peptides
VENDOR Pureelitepeptides.ca
PHONE —
ADDRESS —

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID: **BC10-2607-002** Received: **08/12/2026**
Compound: **BPC-157** Analyzed: **08/20/2026**
Report No.: **COA-2026-SC-01316** CAS: **137525-51-0**
Total Mass: **81.3 mg** Formula: **C₆₂H₉₈N₁₆O₂₂**
Appearance: **Lyophilized powder** Mol Weight: **1419.5 g/mol**

SAMPLE PHOTOGRAPH



§ 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	
Net Peptide Content:	10.00 mg	11.09 mg	
Peptide Label Accuracy:	≥ 90 %	110.9 %	PASS
Chromatographic Purity:	≥ 98 %	99.5 %	

Chromatographic purity is the target peptide's HPLC-MS/MS principal component analysis, expressed as a percentage of total integrated peak area (Ph. Eur. 2.2.46) — it bounds peptide-related impurities only, not excipients, counter-ions, or residual water, and is separate from net peptide content. — indicates not determined.

§ 03 LC-MS/MS Detail

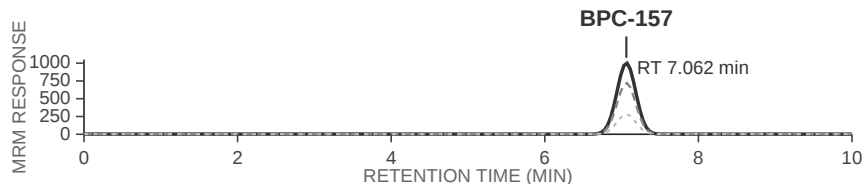
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+2H]²⁺

710.40 Da

Quantifier transition ● MRM

710.40 > 70.10 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	710.4 > 70.1	22 V
■ Qualifier	710.4 > 251.1	18 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

DISCLAIMER · RESEARCH USE ONLY

Results relate **only to the sample as received** and the tests performed — not to any other unit, lot, or batch. **For research use only:** not a certificate of quality, safety, efficacy, or regulatory compliance, and not for human or veterinary administration, clinical or diagnostic use, or label claims. SideChain Analytics does not manufacture, source, or sell the material and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full.

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