

CERTIFICATE OF ANALYSIS · IDENTITY · PURITY

BPC-157

20 mg

Client: **Luxara Research Company - LuxaraLabs.com**

LAB ID BPC-104_D ISSUED SEPTEMBER 3, 2026

§ 01 Sample Information

Sample ID: **BPC-104_D**
Compound: **BPC-157**
Report No.: **COA-2026-SC-01986**
Lot Number: **B20770**
Total Mass: **94.1 mg**
Appearance: **Lyophilized powder**
Received: **08/26/2026**
Analyzed: **09/03/2026**
CAS: **137525-51-0**
Formula: **C₆₂H₉₈N₁₆O₂₂**
Mol Weight: **1419.5 g/mol**



SAMPLE PHOTOGRAPH

§ 02 Analytical Results

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

Instrument · Agilent 1290 Infinity II with Agilent 6495 QQQ

IDENTITY

BPC-157

Principal component confirmed against reference standard

NET PEPTIDE CONTENT

22.52 mg

Total peptide in the vial as received

PEPTIDE FILL ACCURACY

112.6 %

Measured net content ÷ declared label claim

CHROMATOGRAPHIC PURITY

99.4 %

Principal-component peak area (Ph. Eur. 2.2.46)

Identity confirmation criteria — MRM 710.4 > 70.1 (quantifier); retention time —: in agreement with reference standard.

Chromatographic purity bounds peptide-related impurities only — not excipients, counter-ions, or residual water — and is separate from net peptide content. Values are reported as measured; this document contains **no pass/fail determination** against any specification or label claim.

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SCAN TO VERIFY
COA-2026-SC-01986
H2bmEhDcLi0GwJD5gkQysQ
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