

Sample Certificate of Analysis

This is a **representative sample (specimen)** Certificate of Analysis illustrating the format supplied with every batch. Actual lot-specific Certificates of Analysis are provided with each order. All products are analytical-grade biochemical reference standards for **research use only** and are **not for human or animal consumption**.

EON RESEARCH

Analytical-Grade Biochemical Reference Standards · Certificate of Analysis

Product	BPC-157 (Lyophilized) — 5 mg
Catalog No.	EON-BPC157-5
CAS No.	137525-51-0
Molecular Formula	C62H98N16O22
Molecular Weight	1419.55 g/mol
Lot / Batch No.	EON-2026-0418-A (sample)
Appearance	White to off-white lyophilized powder
Identity (MS)	Confirmed — observed [M+H] ⁺ consistent with theoretical mass
Purity (HPLC)	99.4% (≥99% specification — Pass)
Net Peptide Content	Reported per lot
Water Content (Karl Fischer)	≤ 6.0% — Pass
Acetate Content	≤ 12.0% — Pass
Bacterial Endotoxin	Reported per lot
Storage	-20°C long-term; 2-8°C short-term
Test Method	RP-HPLC (UV 220 nm); ESI-MS

For research use only. This material is an analytical-grade biochemical reference standard intended for in-vitro research and analytical method development. It is **not for human consumption, not intended for human or animal consumption**, and is not a drug, food, supplement, or medical device. Supplied to qualified academic, biotech, contract research, and laboratory buyers only.

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All products supplied by Eon Research are **analytical-grade biochemical reference standards** intended exclusively for **in-vitro research and analytical method development**. Products are sold **for research use only (RUO)** and are supplied solely to qualified **academic, biotech, contract research, and laboratory buyers**.

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A **Certificate of Analysis (CoA)** is available for every batch. Certificates of Analysis report identity, $\geq 99\%$ HPLC purity, and mass-spectrometry confirmation for each lot.

Sample CoA URL: <https://eonbio.io/sample-coa>

Sample shipping label URL: <https://eonbio.io/sample-shipping-label>

Age verification required: you must be at least 21 years of age to access this site or place an order. This site enforces an age-gate; by continuing you confirm you are 21+ and a qualified researcher purchasing for lawful research use only.

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