SYNTHESIS BIO-LABS INC.

Advanced Peptide Research & Analytical Services
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CERTIFICATE OF ANALYSIS

Ref: COA-2026-94821

Product Name:	BPC-157 (Acetate)	**Catalog Number:**	PEP-BPC-5MG
Lot Number:	LOT-20260412-09	**Sequence:**	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val
Molecular Formula:	$C_{62}H_{98}N_{16}O_{22}$	**Molecular Weight:**	1419.55 g/mol
Manufacturing Date:	April 12, 2026	**Expiration Date:**	April 11, 2028
Quantity Tested:	5.0 mg / vial	**Storage Conditions:**	-20°C Desiccated

ANALYTICAL TESTING & SPECIFICATIONS

Test Parameter	Specification	Result	Status
Appearance	White lyophilized powder	White lyophilized cake	PASS
Identification (HPLC-MS)	Conforms to reference standard	1419.52 Da (Conforms)	PASS
Purity (HPLC)	≥ 99.0%	99.45%	PASS
Peptide Content	≥ 85.0% by amino acid analysis	89.2%	PASS
Acetate Content	5.0% - 12.0%	8.4%	PASS
Bacterial Endotoxins	< 5.0 EU/mg	< 0.5 EU/mg	PASS

Quality Statement: The above-analyzed product conforms to the stringent internal quality control parameters of Synthesis Bio-Labs Inc. This sample is intended for laboratory research applications only and not for human consumption or clinical diagnostic use.

Dr. Elizabeth Vance, Ph.D.
Lead Quality Control Chemist

Marcus Holloway, M.Sc.
Director of Quality Assurance