



Certificate of Analysis (COA)

Product Information

Product Name: BPC-157

CAS Number: 137525-51-0

Molecular Formula: C₆₂H₉₈N₁₆O₂₂

Molecular Weight: 1419.535 g/mol

Sequence: Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val

Form: Lyophilized powder

Purity (HPLC): ≥ 99%

Batch Number: 12548787

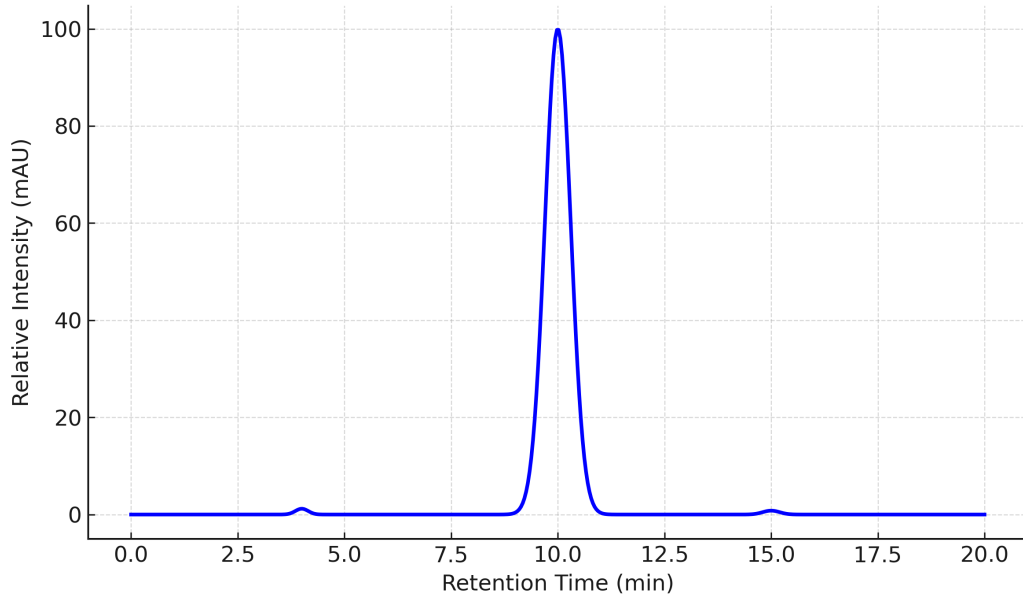
Date of Analysis: 12-Aug-2025

HPLC Analysis

High-Performance Liquid Chromatography (HPLC) analysis was performed to determine the purity of the sample. The chromatogram below shows a single predominant peak corresponding to BPC-157 with a retention time of approximately 10.0 minutes, indicating a purity of ≥ 99%.



HPLC Chromatogram - BPC-157 (99% Purity)



HPLC Results

Peak #	Retention Time (min)	Area %
1	4.0	0.8%
2	10.0	99.0%
3	15.0	0.2%

Storage & Handling

Store lyophilized powder at -20°C or below. Avoid repeated freeze-thaw cycles. Reconstituted solutions should be stored at -20°C and used within one month for optimal stability.

Disclaimer

This product is for laboratory research use only. It is not intended for human consumption, medical use, or veterinary use. The information provided herein is for reference by qualified professionals only.