Certificate of Analysis

Product Name : BPC157

Storage Temperature : Freezer -20°C

Amino acid sequence: H-Gly-L-Glu-L-Pro-L-Pro-L-Pro-Gly-L-Lys-L- Pro-L-Ala-L-Asp-L-Asp-L-Ala-Gly-L-Leu-L-Val-OH

Molecular Formula : $C_{62}H_{98}N_{16}O_{22}$

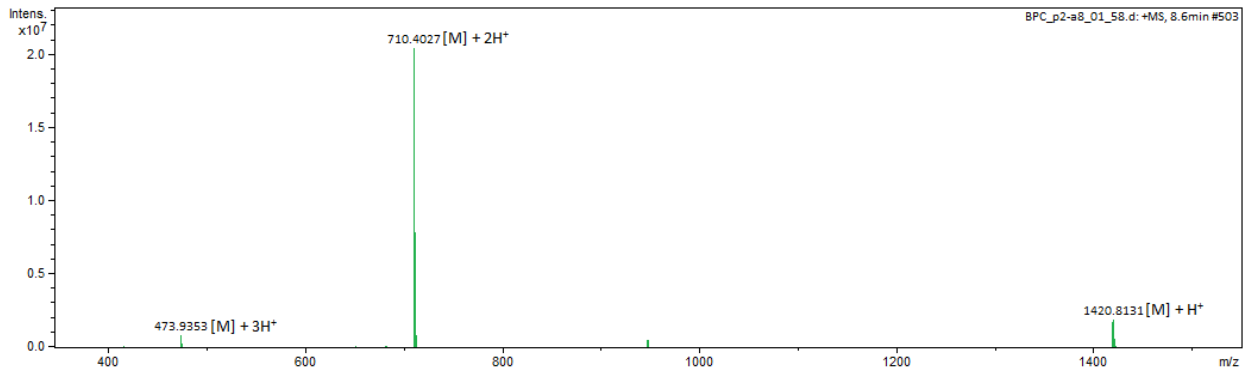
Molecular Weight : 1418.70

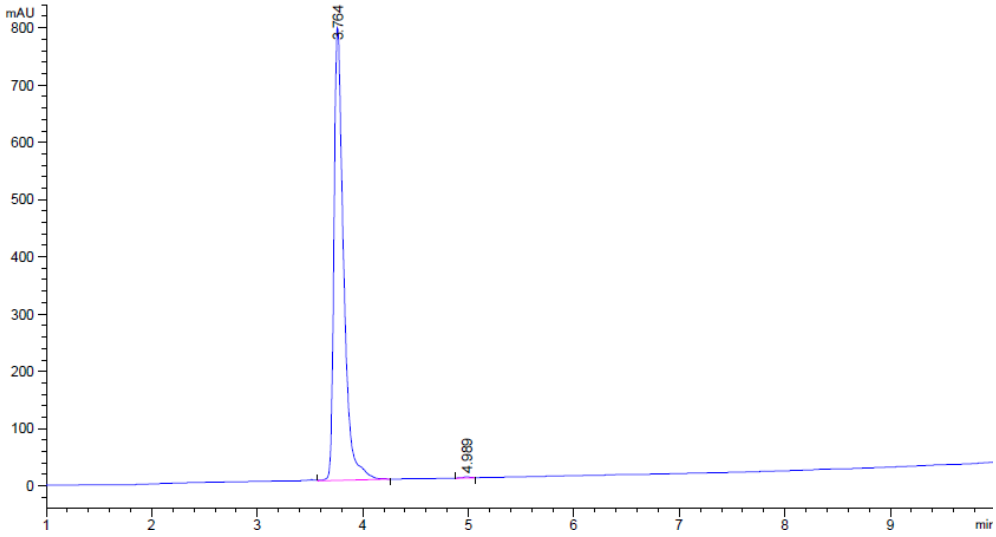
Counter Ion: acetate

Quality Release Date : 01 Oct 2026

Test	Specification	Result
Appearance (Color)	White to Off-White	White
Appearance (Form)	Lypholized Solid	Lypholized Solid
Purity (HPLC)	≥ 95.0 %	99.8%
Identity (ESI-QTOF mass spectrometry)	Confirmed	Confirmed
Water content	≤ 5.0 %	2.3%
Loss of drying	≤ 1.0 %	0.8%
Heavy metals	Pb ≤ 0.5ppm	N.D.
	As ≤ 0.5ppm	N.D.
	Hg ≤ 0.5ppm	N.D.
	Cd ≤ 0.5ppm	N.D.
E. coli	≤ 2 MPN/g	N.D.
Salmonella	N.D.	N.D.

ESI-QTOF mass spectrometry analysis





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