

BPC-157

BATCH NUMBER
27812

CERTIFICATE OF ANALYSIS (COA)

01 COMPOUND DETAILS

CAS NUMBER	MOLECULAR FORMULA	MOLECULAR WEIGHT	QUANTITY
137525-51-0	C ₆₂ H ₉₈ N ₁₆ O ₂₂	1419.56	3282 g
BATCH NUMBER	MANUFACTURE DATE	REPORT DATE	RETEST DATE
27812	01/09/2026	02/09/2026	01/12/2026

PEPTIDE SEQUENCE

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

02 ANALYTICAL RESULTS

#	TEST	SPECIFICATION	REPORTED RESULT
1	Appearance	White to off white powder	White powder
2	Solubility	Freely soluble in water	Conforms
3	Solution clarity and color	Clear and colorless	Conforms
4	Water Content (K.F)	≤10.0%	2.2%
5	Acetic Acid	≤15.0%	2.3%
6	Trifluoroacetate Acid	≤0.50%	0.02%
7	Related Substance (by HPLC)	Total Impurity:≤2.0%	0.9%
		Maximum single impurity≤1.0%	0.71%
8	Related Solvent	Methano ≤0.3%	0.01%
		Acetonitrile ≤0.04%	0.004%
		DMF ≤0.088%	ND
9	Purity (by HPLC)	≥98.0%	99.1%
10	Bacterial Endotoxins	< 10 EUmg	Conforms
11	Peptides Content	≥90.0%	94.7%

STORAGE Preserve in an air tight container, protected from light at a temperature of -25°C-15°C

CONCLUSION The product tested Conform with In-house standard

REMARK It is only supplied as chemical product