

---

**CERTIFICATE OF ANALYSIS**

---

**Client** USChemLabs.com  
**Date** 5/12/2024  
**Order ID** USCLBPC745370  
**Product Name** BPC 157  
**Lot No.** BPC00210 – BPC00255  
**Sequence** Gly-Glu-Pro-Pro-Pro-Gly- Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val  
**Length** 15AA  
**Modification** N/A  
**Storage** -20° C

---

TEST ITEMS	SPECIFICATION	RESULT
MW by MS	1419.6 ± 1.0	1420.6
Purity by HPLC	> 98 %	99.015 %
Assay	80.0 % ~ 120.0 %	103.8 %
TFA Content	≤ 0.500 %	Conforms
Acetic acid content	≤ 5.0 %	0.2 %
Solubility	5 mg/1 ml H <sub>2</sub> O	Clearly soluble
Appearance	White to off-white lyophilized powder	Conforms

---

Prepared by Dr. Zafar Ali Shah PhD  
Atomic Echo Laboratories Worldwide  
www.atomicecho.com  
info@atomicecho.com