

## Certificate of Analysis

### BPC-157 5MG (Body Protection Compound 157)

**Product Name:** BPC-157 5MG  
**Cat. No:** HL-BPC157-5  
**CAS No:** 137525-51-0  
**PubChem CID:** 9941957  
**Batch No:** J100250  
**Content:** 5mg

#### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C62H98N16O22  
**Molecular Weight:** 1419.53 g/mol  
**Storage:** Powder: -20°C 3 years ; 4°C 2 years ; 15°C 3 month  
In solvent: -80°C 6 months ; -2°C 1 month ; 10°C 1 week  
**Chemical Structure:** *[See product datasheet for full structural diagram]*

#### ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White lyophilized solid powder	Conforms
Purity (HPLC):	>98.0%	98.6%
TFA Content:	<0.50%	Conforms

Conclusion: The product has been tested and complies with the given specifications.

#### **NOT FOR HUMAN CONSUMPTION / RESEARCH ONLY**

Caution: Product has not been fully validated for medical applications.