



Hangzhou Huarong Pharm Co., Limited

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CERTIFICATE OF ANALYSIS

Product Name	BPC157 (Acetate)		
Batch No.	B230921-P07	CAS No.	1628202-19-6
Molecular Formula	$C_{64}H_{102}N_{16}O_{24}$	Molecular Weight	1479.61
Mfg. Date	2023.09.21	Retest Date	2025.09.20
Quantity	502G	Shipping Qty	502G
Sequence	H-Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val-OH		
Items	Specification	Results	
Appearance/ Colors	White or almost white powder	Conforms	
Solubility	Soluble in water	Conforms	
Water Content (K.F)	$\leq 10.0\%$	4.0%	
Acetic Acid (HPLC)	$\leq 15.0\%$	0.3%	
Purity (HPLC)	$\geq 98.0\%$	99.37%	
Related Substance (HPLC)	Total Impurities($\%$) $\leq 2.0\%$	0.63%	
	Largest Single Impurity($\%$) $\leq 1.0\%$	0.33%	
Residual Solvent (HPLC)	Acetonitrile $\leq 410\text{ppm}$	Conforms	
	Dichloromethane $\leq 600\text{ppm}$	Conforms	
	N,N-Dimethylformamide $\leq 880\text{ppm}$	Conforms	
Storage	Preserve in tight containers. Store at a temperature 2°C to 8°C.		
Conclusion	The product tested Conform with In-house standard.		

QC: Lu Yu ting

Reviewer: Sheng Jia hao

Checker: Tan Ying ying

