



WUHAN XINRU CHEMICAL INDUSTRY CO., LTD

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Certificate of Analysis

Pentadecapeptide BPC 157

Product Name : Pentadecapeptide BPC 157 CAS No. : 137525-51-0
Molecular Formula: $C_{62}H_{98}N_{16}O_{22}$ Molecular Weight : 1419.75
Quantity: 160g Manufacturing Date: 2018-11-27
Lot No: P181104 Retest Date : 2018-11-27
Store at : Cool dry place (2-8°C, away from the light)

Items	Specification	Result
Appearance	white powder	conforms
Purity (HPLC)	$\geq 98\%$	98.32%
Single Impurity (HPLC)	$\leq 2.0\%$	conforms
Acetate Content (HPIC)	$\leq 12.0\%$	4.6%
Peptide Content (N%)	$\geq 80.0\%$	88.7%
Water Content (Karl Fischer)	$\leq 10.0\%$	2.5%
Mass Balance	95.0~105.0%	conforms

Conclusion: Complies with the standard.

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