

Certificate of Analysis

Custom synthesized peptide		
Peptide sequence:	Nonapeptide-1 H-Met-Pro-D-Phe-Arg-D-Trp-Phe-Lys-Pro-Val-NH ₂	
Molecular Formula:	C ₆₁ H ₈₇ N ₁₅ O ₉ S	
Molecular Weight:	1206.52	
CAS #	158563-45-2	
Lot Number:	220627-COS023	
Quantity:	1206g	
Retest Date	26 th /Jun/2024	
Item	Specification	Result
Appearance:	Lyophilized White Powder	Consistent
Purity(HPLC):	≥98.0%	99.11%
Mass :	1206.52 ± 1	Consistent
Water content:	≤7.0%	4.86%
Acetic acid content	≤15.0%	10.45%
Solubility	≥5mg/mL (H ₂ O)	Consistent
Endotoxin:	<10 EU /mg	Consistent
Store at:	≤ -10°C	
Used For Cosmetic !		

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Date: 2022/07/19