

Certificate of Analysis

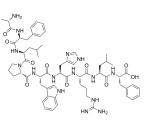
Tyrosinase (206-214), human

Cat. No.:	HY-P3813
CAS No.:	166188-11-0
Batch No.:	260604
Chemical Name:	L-Phenylalanine, L-alanyl-L-phenylalanyl-L-leucyl-L-prolyl-L-tryptophyl-L-histidyl-L-arginyl-L-le
	ucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₁ H ₈₃ N ₁₅ O ₁₀
Molecular Weight:	1186.41
Storage:	Sealed storage, away from moisture and light, under nitrogen
	Powder -80°C 2 years
	-20°C 1 years
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under
	nitrogen)
Chemical Structure:	

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ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.35%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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