

Certificate Of Analysis

NO:024-H81-TSX

Peptide Name	Hexarelin		
Molecular Formula	C ₄₇ H ₅₈ N ₁₂ O ₆	Manufacturing	2026/04/07
Molecular Weight	887.04	Report Date	2026/04/07
CAS No.	140703-51-1	Re-test Date	2028/04/06
Appearance	white powder	Packing size	1Kg/bag
Renference Standard	Renference Ch.p	Storage conditions	Cool dry place(away from the light)
Sequence	H-His-D-2-Me-Trp-Ala-Trp-D-Phe-Lys-NH ₂		

Tests	Specifications	Results
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity(HPLC)	≥98.0%	99.58%
Acetate Content(HPLC)	<20.0%	14.4%
Water Content (Karl Fischer)	≤8.0%	2.0%
Peptide Content (N%)	≥80.0%	83.2%
Mass Balance	95.0~105.0%	Conforms

~~For research use only. Direct human application is prohibited.~~

Limit To Research And Submission Use
Not For Direct Human Application

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