

Certificate Of Analysis

NO:024-G83-TSX

Peptide Name	GHRP-6		
Molecular Formula	$C_{46}H_{56}N_{12}O_6$	Manufacturing	2025/03/19
Molecular Weight	873.04	Report Date	2025/03/24
CAS No.	87616-84-0	Re-test Date	2027/03/24
Appearance	white powder	Packing size	1Kg/bag
Renference Standard	Renference Ch.p	Storage conditions	Cool dry place(away from the light)
Sequence	His-D-Trp-Ala-Trp-D-Phe-Lys-NH ₂		

Tests	Specifications	Results
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity(HPLC)	≥98.0%	99.66%
Acetate Content(HPLC)	<15.0%	13.14%
Water Content (Karl Fischer)	≤10.0%	2.10%
Peptide Content (N%)	≥80.0%	84.3%
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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