

AurumLabs

3rd Floor, 86-90 Paul Street, London, England, United Kingdom, EC2A 4NE

CERTIFICATE OF ANALYSIS

Product Name	GHRP-6		
CAS NO.	87616-84-0	Batch No.	2025121501
Molecular Formula	$C_{46}H_{56}N_{12}O_6$	Manufacturing Date	2025/12/15
Reference Standard	Enterprise Standard	Testing Date	2026/1/25

No.	Item	Specification	Test result
1	Appearance	White or almost white fluffy powder	Conform
2	Solubility	Soluble in water and acetic acid	Conform
3	Water Content (Karl Fischer)	$\leq 8.0\%$	4.50%
4	Acetic Acid (By HPLC)	$\leq 18.0\%$	12.60%
5	Peptide Purity (By HPLC)	$\geq 98.0\%$	99.30%
6	Related Substance (By HPLC)	Total Impurities($\leq 2.0\%$)	0.72%
		Largest Single Impurity($\leq 1.0\%$)	0.40%
7	Organic Solvent Residue	Acetonitrile $\leq 0.041\%$	$< 0.041\%$
		Methanol $\leq 0.060\%$	$< 0.060\%$
		Triethylamine $\leq 0.088\%$	$< 0.088\%$
8	Condition of Storage	2~8°C	
Conclusion	The product conforms with enterprise standard and qualified		