

Certificate of Analysis

Product Name	GHK-Cu		
CAS No.	-	Batch No.	2025031801
Molecular Formula	C ₁₄ H ₂₂ N ₆ O ₄ Cu·xHCl	Date of Producing	2025/03/25
Molecular Weight	GHK:340.5	Retest Date	2027/03/24
Date of Survey	2025/03/30	Specification	100mg
Reference Standard	Enterprise Standard		

TEST	SPECIFICATION	RESULT
Appearance	Blue or light blue powder	Conform
Solubility	Soluble in water	Conform
GHK Purity (By HPLC)	≥ 97.0%	99.6%
Copper Content	8.0%~16.0%	11.4%
Assay	95%-105%	100.02%
Chloride	≤ 15.0%	7.4%
Loss on drying	≤ 8.0%	5.2%
Conclusion: the product conforms with enterprise standard and qualified		

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