



Shaanxi New Things Biotech Co.,Ltd

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Certificate of Analysis

Product Name	GHK-CU	CAS NO.	130120-57-9
Molecular Formula	$2C_{14}H_{24}N_6O_4 \cdot Cu \cdot 2C_2H_4O_2$	Manufacture Date	2025-05-03
Molecular Weight	GHK:240.5	Report Date	2025-05-10
Batch Number	NT250503001	Expiration Date	2027-05-02
Item	Standard	Result	
Description	Blue to purple powder	Conform	
Solubility	Soluble in water	Conform	
GHK Purity(HPLC)	$\geq 97.0\%$	99.8%	
Copper Content	8.0%~16.0%	11.5%	
Acetic Acid (HPLC)	$\leq 15.0\%$	10.8%	
Loss on drying	$\leq 8.0\%$	6.2%	
Conclusion	The product conforms with enterprise standard and qualified		

QC Manager: Guo Shan

QA: Feng Li

