

## TEST REPORT

Task Number #251127

Testing Date 27<sup>TH</sup> Oct 2025

SAMPLE GHK-CU 50 PEN

MANUFACTURER www.bodypharm.me

BATCH GHK1162

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assessment of cartridge

## RESULTS



Concentration of cartridge 17.6mg/ml - Total API 52.8mg per 3ml

Purity 99.90%

Dimer of related proteins N/A

## COMMENTS:

Analysis Conducted 27<sup>TH</sup> Oct 2025

Signature

SAMPLE

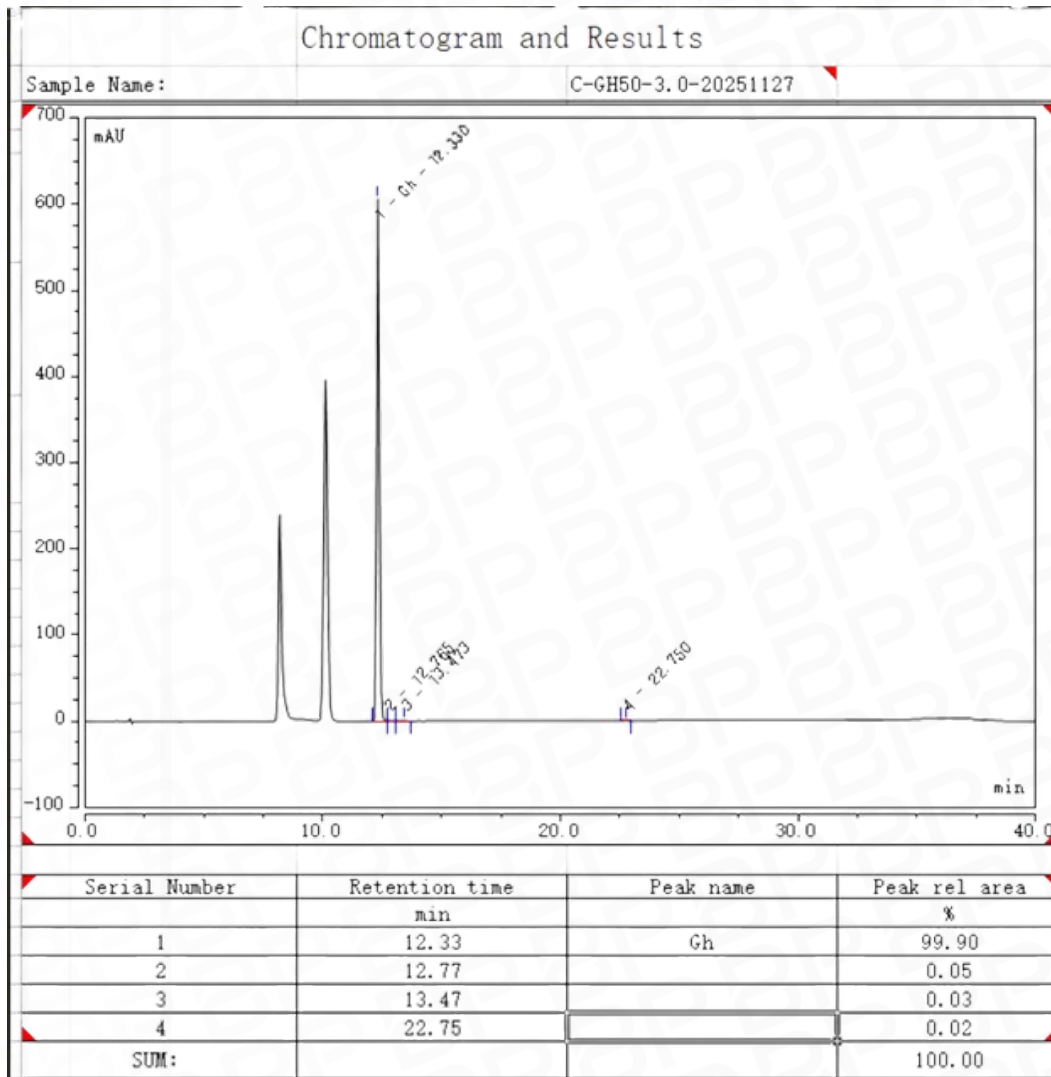
GHK-CU 50 PEN

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ANALYSIS

HPLC



Analysis Conducted

27<sup>th</sup> Oct 2025

Signature

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**Certificate of Analysis**

<b>Name</b>	C-GH50-3.0-20251127	<b>specs</b>	50mg/3ml
<b>Lot No.</b>	C-GH50-3.0-20251127	<b>Manufacture Date</b>	2025.11.27
<b>Storage</b>	Store in a dark place and in a sealed container at 2-8°C. Do not freeze.		
<b>Test Items</b>	<b>Acceptance Criteria</b>	<b>Test Results</b>	
<b>【Description】</b>			
<b>Appearance</b>	blue solution	Conforms	
<b>【Identification】</b>			
<b>HPLC Identification</b>	The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Conforms	
<b>【Test】</b>			
<b>Purity</b>	NLT 95.0%	99.9%	
<b>Related Substances</b>	Individual impurity NMT2.0%	0.05%	
	Total impurities NMT5.0%	0.10%	
<b>pH</b>	6.5~7.5	7.1	
<b>Phenol Content</b>	5.0mg/mL~6.0mg/mL	5.5mg/mL	
<b>Sterility Tests</b>	Meet Requirements	Conforms	
<b>Bacterial endotoxins</b>	NMT 20 EU/mg	Less than 20 EU/mg	
<b>【Assay】</b>			
<b>Content</b>	≥15.8mg/ml	16.4mg/ml	
<b>Conclusion: The test results comply with the in-house specification.</b>			

Signature

