

TEST REPORT

Task Number #251127

Testing Date 27TH 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 27TH Oct 2025

Signature

MANUFACTURER

www.bodypharm.me

Certificate of Analysis

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

Signature

