

TEST REPORT

Task Number #20251127

Testing Date 27TH Oct' 2025

SAMPLE GHK-CU 50 PEN

MANUFACTURER Body Pharm

BATCH GHK1162

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assesement 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 27/11/2025

Signature

SAMPLE

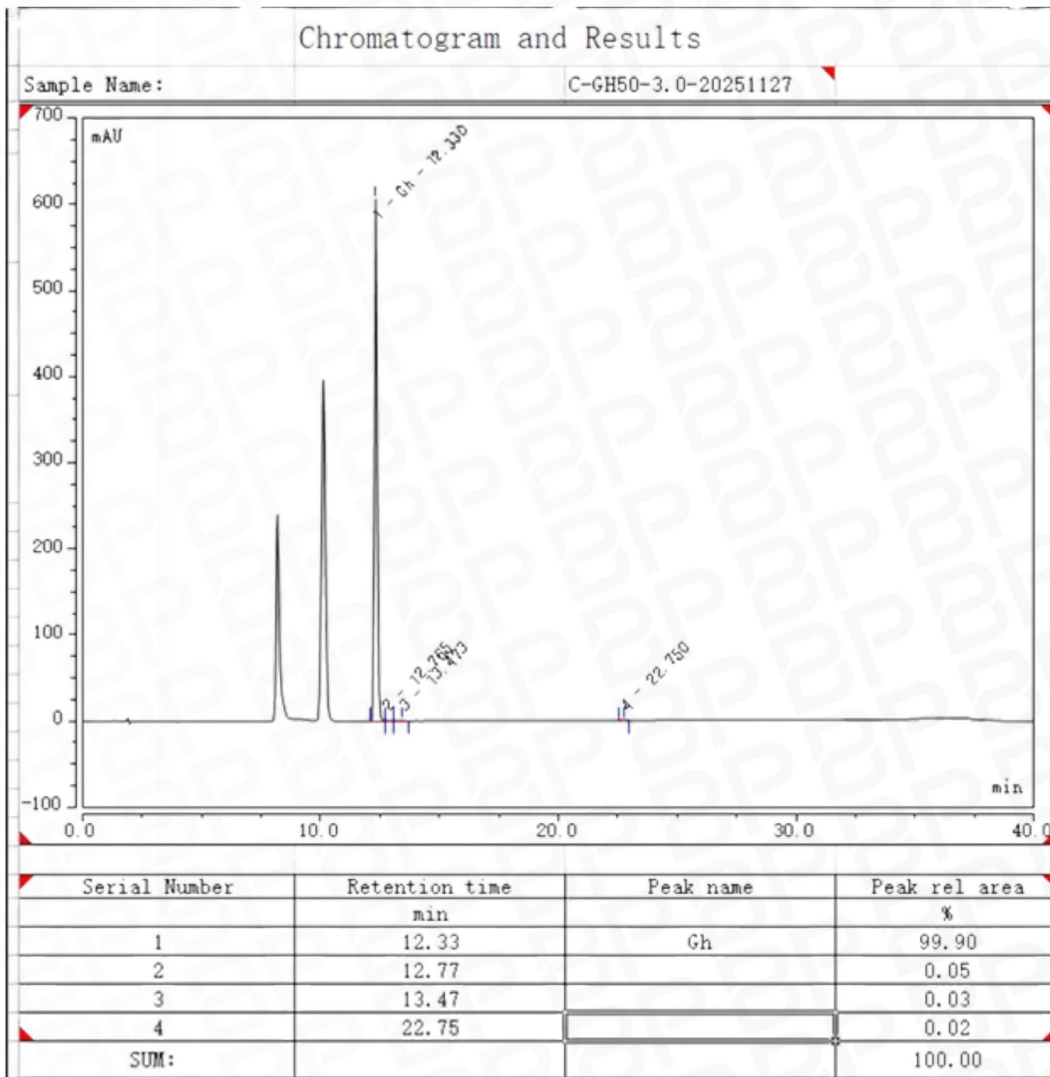
GHK-CU 50 PEN

MANUFACTURER

Body Pharm

ANALYSIS

HPLC



Analysis Conducted

27th Oct' 2025

Signature

MANUFACTURER

Body Pharm

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°C. 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. | | | |

Analysis Conducted 27th Oct' 2025

Signature

