

**REVISION DATE: OCTOBER 2024** 

## CERTIFICATE OF ANALYSIS: BATCH NO: GH404

## **TECHNICAL PROPERTIES**

| PRODUCT            | GHK-CU  |  |  |
|--------------------|---|--|--|
| PUBCHEM CID        | 71587328  |  |  |
| MOLECULAR FORMULA  | C14H21CuN6O4  |  |  |
| MOLECULAR WEIGHT   | 400.9G/MOL  |  |  |
| STORAGE            | POWDER: -20°C 3 YEARS; 4°C 2 YEARS; 15°C 3 MONTH      |  |  |
|                    | IN SOLVENT: -80°C 6 MONTHS; -2°C 1 MONTH; 10°C 1 WEEK |  |  |
| CHEMICAL STRUCTURE | N/A   |  |  |
|                    |   |  |  |

## **TEST RESULTS**

| TESTITEMS     | SPECIFICATIONS        |                        | RESULTS  |
|---------------|-----------------------|------------------------|----------|
| APPEARANCE    | WHITE TO OFF-WHITE LY | OPHILIZED SOLID POWDER | CONFORMS |
| PURITY (HPLC) | >98.7%                |                        | 99.73%   |
| TFA CONTENT   | <0.50%                |                        | CONFORMS |

**CAUTION:** PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.

