

## CERTIFICATE OF ANALYSIS

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|---|-----------------------------|
| Product Name: GHRP-2                    | CAS No.: 158861-67-7        |
| Mfg. Date: 2024-07-18                   | Report Date: 2024-07-18     |
| Batch No.: uk-240718                    | Retest Date: 2026-07-17     |
| Reference Standard: Enterprise Standard | Condition of Storage: 2~8°C |

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| Items                        | Specifications   | Results |
|------------------------------|--|---------|
| Appearance                   | White or almost white powder or crystals                           | Conform |
| Solubility                   | Soluble in water   | Conform |
| Water Content (Karl Fischer) | ≤8.0%  | 4.1%    |
| Acetic Acid (By HPLC)        | ≤18.0%   | 7.7%    |
| Peptide Purity (By HPLC)     | ≥98.0%   | 99.9%   |
| Related Substance (By HPLC)  | Total Impurities(%) ≤2.0%  | 0.1%    |
|                              | Largest Single Impurities(%) ≤1.0%                                 | 0.1%    |
| Organic Solvent Residue      | Acetonitrile≤0.041%  | <0.041% |
|                              | Dichloromethane≤0.060%   | <0.060% |
|                              | N,N-Dimethylformamide≤0.088%                                       | <0.088% |
| Conclusion                   | <b>The product conforms with enterprise standard and qualified</b> |         |

Tested by: Wang Xiaohang

