

**Vilon**

## Certificate of Analysis

|                      |                     |                   |                                                               |
|----------------------|---------------------|-------------------|---------------------------------------------------------------|
| Product Name         | Vilon               |                   |                                                               |
| CAS No.              | 45234-02-4          | Batch No.         | P260711-3-LR062002                                            |
| Date of Producing    | 2026-07-11          | Molecular Formula | C <sub>11</sub> H <sub>21</sub> N <sub>3</sub> O <sub>5</sub> |
| Retest Date          | 2028-07-11          | Molecular Weight  | 275.3                                                         |
| Condition of Storage | -20~8℃              |                   |                                                               |
| Reference Standard   | Enterprise Standard |                   |                                                               |

| TEST                        | SPECIFICATION                | RESULT   |
|-----------------------------|------------------------------|----------|
| Appearance                  | White or almost white powder | Conforms |
| Solubility                  | soluble in water             | Conforms |
| Peptide Purity<br>(By HPLC) | ≥98.0%                       | 98.2%    |

|            |                                     |
|------------|-------------------------------------|
| Conclusion | Conforms to the Enterprise standard |
|------------|-------------------------------------|

Analyst: Judy Lyons

Checker: Ken Holmes

Approved by: Simon Roach