

# Certificate Of Analysis

NO: 023-S81-TSX

|                  |                     |               |            |
|------------------|---------------------|---------------|------------|
| Peptide Name     | SLU-PP-332          |               |            |
| Batch NO         | HCOO420250101       | Manufacturing | 2025/01/16 |
| Quantity         | 5kg                 | Report Date   | 2025/01/22 |
| CAS No.          | 303760-60-3         | Re-test Date  | 2028/01/22 |
| Quality Stangard | Enterprise standard |               |            |

| Item                   | Specification                                                 | Result |
|------------------------|---------------------------------------------------------------|--------|
| Appearance             | White or off-White powder                                     | PASS   |
| Identification         | H-NMR.MS                                                      | PASS   |
| Purity(HPLC)           | Not less than 98.0% $\geq 98\%$                               | 99.93% |
| Unspecified impurities | Not more than 0.10% $\leq 0.10\%$                             | 0.07%  |
| Total impurities       | Not more than 0.50% $\leq 0.50\%$                             | 0.07%  |
| Loss on drying         | Not more than 1.0% $\leq 1.0\%$                               | 0.15%  |
| Ignition residue       | Not more than 0.1% $\leq 0.1\%$                               | 0.07%  |
| Conclusion             | The product conforms to the abvoe specifications              |        |
| Storage&Shelf Life     | Two years in original sealed container,-10°C,dry place&3 year |        |

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