

CERTIFICATE OF ANALYSIS

| Product Name: | PT-141(Bremelanotide) | | |
|--------------------|---|----------------|---------------------------------|
| Batch No. | P220512-1N | CAS NO. | 189691-06-3 |
| M.F. | C50H68N14O10 | M.W. | 1025.18 |
| Manufacturing Date | May 12, 2022 | Expiry Date TO | May 11, 2024 |
| Quantity | 200G | Store at | Keep in dark and cool dry place |
| Sequence | Ac-Nle-cyclo(-Asp-His-D-Phe-Arg-Trp-Lys)-OH | | |
| | Analytical re | esults | |
| ltems | Specifications | | Results |
| Appearance | White to off-white powder | | Conform |
| Identity by ESI-MS | Theroretical MW:1025.18 | | Conform |
| Purity(HPLC) | NLT 98.0% | | 98.84% |
| Conclusion | This product conforms to the standard. | | |
| Inspector: | Carlifor Wu | | |

检专用章

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