

## CERTIFICATE OF ANALYSIS

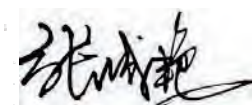
Product Name	PT-141 (Bremelanotide), Cat.#: 300002 (TFA removed)
Lot No.	MTFA32138-1125
Sequence	Ac-Nle-cyclo(Asp-His-D-Phe-Arg-Trp-Lys-OH) (Acetate Salt)
Dissolution condition	100%H <sub>2</sub> O
Length	7AA
Modification	acetate salt
Molecular Weight (MW)	1025.18
Storage	-20°C

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Test Items	Specifications	Results
MW by MS	1025.20	Conforms
Purity by HPLC	>95%	99.579%
Peptide content	N/A	N/A
Moisture content	N/A	N/A
Acetic acid content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms
Quantity	200mg	10.0mg*20

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Certified by:



Quality Assurance Department

MAY/24/2025

