
CERTIFICATE OF ANALYSIS

Order ID	BPT114101066-06
Product Name	PT 141
Catalog No.	N/A
Lot No.	PS-092281B
Sequence	Ac-Nle-cyclo(Asp-His-D-Phe-Arg-Trp-Lys)-OH
Length	7AA
Modification	N-Terminal Acetyl; Cyclo{K and D}
Storage	-20°C

Test Items	Specifications	Results
MW by MS	1025.2±1.0	1024.9
Purity by HPLC	>98%	99.5%
Assay	80.0%~120.0%	105.3%
TFA Content	N/A	N/A
Acetic acid content	N/A	N/A
Moisture content	N/A	N/A
Solubility	10mg/1ml H ₂ O	Clearly soluble
Appearance	White to off-white lyophilized powder	Conforms

Certified by: Mike P.

Date 23/02/2022