

PT-141 10mg

Lyophilised research compound — for in-vitro research use only

PRODUCT

PT-141 10mg

BATCH

UKPL-5217

CAS NUMBER

189691-06-3

MOL. WEIGHT

1025.2 g/mol

APPEARANCE

White lyophilised powder

STORAGE

-20°C, protected from light

ANALYSIS DATE

14/09/2026

REPORT DATE

14/09/2026

ANALYTICAL RESULTS

TEST PARAMETER	RESULT	SPECIFICATION	STATUS
Chromatographic Purity	99.939%	≥98.0%	PASS
Potency (total peptide)	100.2% of label claim (10.02 mg against 10 mg declared)	≥90.0% of label claim	PASS
Appearance	White lyophilised powder	White lyophilised powder	PASS

COMPOUND REFERENCE

Compound	PT-141
CAS	189691-06-3
Molecular Weight	1025.2 g/mol
Sequence	Ac-Nle-cyclo[Asp-His-D-Phe-Arg-Trp-Lys]-OH cyclic heptapeptide (Bremelanotide)
Form	Lyophilised powder

ANALYTICAL METHOD & LABORATORY

Method	RP-HPLC (purity) + content quantification
Laboratory	Janoshik Analytical
Report No.	#229868
Verify Online	janoshik.com — view test #229868 · key 8NJB642XYHZL
Date Signed	14/09/2026

Research Use Only

This product is supplied strictly for in-vitro research and laboratory use only. It is not intended for human or veterinary administration, and must not be ingested or applied to or within the body. Storage and handling are the responsibility of the end-user.