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BATCH ANALYTICAL SPECIFICATION & QUALITY RELEASE SUMMARY

Document Ref: PV-UK-2605200196



SUPPLIER & BATCH IDENTIFICATION (UNITED KINGDOM)

Supplier Organization:	Peptide Verge (United Kingdom)
Reagent / Compound:	**PT-141 10mg**
UK Batch / Lot Number:	**PVG-PT10-2605-001**
Document Reference:	PV-UK-2605200196 (Accession #2605200196)
Sample Received (UK):	20/05/2026
Analysis Reported (UK):	21/05/2026

CHEMICAL & STORAGE SPECIFICATIONS

CAS Registry	Molecular Formula	Molecular Weight	UK Storage Condition
189691-06-3	**C 50 H 68 N 14 O 10**	**1025.2 g/mol**	**-20 °C Desiccated**

ANALYTICAL TEST PARAMETER	METHODOLOGY	MEASURED BATCH RESULT	STATUS
Compound Identity	LC-MS / Mass Spec	Confirmed — PT-141	**CONFIRMED**
Chromatographic Purity	RP-HPLC-UV	**99.91%**	**PASS**
Net Content / Fill	Gravimetric / Quantitative	9.84 mg	**CONFORMS**
Physical Appearance	Visual Inspection	White Lyophilized Powder	**CONFORMS**

QUALITY DOCUMENTATION & ANALYTICAL VERIFICATION STATEMENT (UNITED KINGDOM)

1. First-party Batch Analytical Specification Summary issued by Peptide Verge (United Kingdom) for Lot PVG-PT10-2605-001.
2. Analytical metrics reflect accredited external LC-MS and RP-HPLC-UV laboratory testing on batch accession #2605200196.
3. Released strictly for controlled in-vitro laboratory research and non-clinical analytical calibration in the United Kingdom.
4. Verify UK batch records online at https://peptideverge.com/coa-lookup/ using Reference Code PV-UK-2605200196.

Issued by: Peptide Verge — Quality Documentation & Compliance Team (United Kingdom)

https://peptideverge.com · UK Batch Registry: https://peptideverge.com/coa-lookup/

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