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BATCH ANALYTICAL SPECIFICATION & QUALITY RELEASE SUMMARY

Document Ref: PV-UK-2607130395



SUPPLIER & BATCH IDENTIFICATION (UNITED KINGDOM)

Supplier Organization:	Peptide Verge (United Kingdom)
Reagent / Compound:	**SS-31 10mg**
UK Batch / Lot Number:	**PVG-SS10-001**
Document Reference:	PV-UK-2607130395 (Accession #2607130395)
Sample Received (UK):	13/07/2026
Analysis Reported (UK):	15/07/2026

CHEMICAL & STORAGE SPECIFICATIONS

CAS Registry	Molecular Formula	Molecular Weight	UK Storage Condition
736992-21-5	**C 32 H 49 N 9 O 5**	**639.8 g/mol**	**-20 °C Desiccated**

ANALYTICAL TEST PARAMETER	METHODOLOGY	MEASURED BATCH RESULT	STATUS
Compound Identity	LC-MS / Mass Spec	Confirmed — SS-31	**CONFIRMED**
Chromatographic Purity	RP-HPLC-UV	**99.91%**	**PASS**
Net Content / Fill	Gravimetric / Quantitative	10.24 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-SS10-001.
2. Analytical metrics reflect accredited external LC-MS and RP-HPLC-UV laboratory testing on batch accession #2607130395.
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-2607130395.

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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