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BATCH ANALYTICAL SPECIFICATION & QUALITY RELEASE SUMMARY

Document Ref: PV-UK-2608070377



SUPPLIER & BATCH IDENTIFICATION (UNITED KINGDOM)

Supplier Organization:	Peptide Verge (United Kingdom)
Reagent / Compound:	**GLP-3 RT 10mg**
UK Batch / Lot Number:	**PVG-RT10-002**
Document Reference:	PV-UK-2608070377 (Accession #2608070377)
Sample Received (UK):	07/08/2026
Analysis Reported (UK):	12/08/2026

CHEMICAL & STORAGE SPECIFICATIONS

CAS Registry	Molecular Formula	Molecular Weight	UK Storage Condition
2381089-83-2	**C 221 H 342 N 46 O 68**	**4731.3 g/mol**	**-20 °C Desiccated**

ANALYTICAL TEST PARAMETER	METHODOLOGY	MEASURED BATCH RESULT	STATUS
Compound Identity	LC-MS / Mass Spec	Confirmed — GLP RT	**CONFIRMED**
Chromatographic Purity	RP-HPLC-UV	**99.61%**	**PASS**
Net Content / Fill	Gravimetric / Quantitative	10.02 mg	**CONFORMS**
Physical Appearance	Visual Inspection	White Lyophilized Powder	**CONFORMS**
Bacterial Endotoxins	USP <85> LAL Assay	Sensitivity ≤0.05 EU/mL (Rep 1 & 2)	**PASS**
Elemental Impurities	ICP-MS (As, Cd, Pb, Hg)	Below Reporting / Spec Limits	**PASS**

QUALITY DOCUMENTATION & ANALYTICAL VERIFICATION STATEMENT (UNITED KINGDOM)

1. First-party Batch Analytical Specification Summary issued by Peptide Verge (United Kingdom) for Lot PVG-RT10-002.
2. Analytical metrics reflect accredited external LC-MS and RP-HPLC-UV laboratory testing on batch accession #2608070377.
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-2608070377.

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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