PRIME PEPTIDES UK

Certificate of Analysis

CJC-1295 (no DAC) + Ipamorelin

5 mg + 5 mg · Lyophilised powder

BATCH CP-10-07

PURITY · HPLC	IDENTITY · LC-MS	BATCH STATUS
≥ 99.0 %	**Confirmed**	**Released**
Threshold ≥ 98.0 %	All components	Meets specification

PRODUCT IDENTIFICATION

Product name	CJC-1295 (no DAC) + Ipamorelin	Strength	5 mg + 5 mg per vial
Chemical name	Modified GRF (1-29) + Ipamorelin research blend	Physical form	Lyophilised powder
Container	3 mL glass vial, flip-off seal	Manufactured	Oct 2026
Retest / expiry	Oct 2028	Total content	5 mg + 5 mg per vial
Composition	CJC-1295 (no DAC) 5 mg + Ipamorelin 5 mg		

COMPONENT	AMOUNT	CAS NUMBER	MOLECULAR FORMULA	MOLECULAR WEIGHT
CJC-1295 (no DAC)	5 mg	863288-34-0	$C_{152}H_{252}N_{44}O_{42}$	3367.9 g/mol
Ipamorelin	5 mg	170851-70-4	$C_{38}H_{49}N_9O_5$	711.9 g/mol

ANALYTICAL RESULTS

TEST	METHOD	SPECIFICATION	RESULT	STATUS
Appearance	Visual	White / off-white lyophilised powder	**White powder**	✔ Pass
Identity	LC-MS (ESI)	Each component mass consistent with target	**Conforms**	✔ Pass
Purity	RP-HPLC, 220 nm	≥ 98.0 %	**≥ 99.0 %**	✔ Pass
Net content	Gravimetric	5 mg + 5 mg per vial, ± 5 %	**Conforms**	✔ Pass
Counter-ion	TFA residual	≤ 1.0 %	**Conforms**	✔ Pass

STORAGE & HANDLING

Lyophilised powder
Store refrigerated at 2–8 °C. For long-term storage keep at −20 °C.

Light & moisture
Protect from light. Keep the vial sealed until reconstitution.

Reconstituted solution
Store at 2–8 °C and avoid repeated freeze–thaw cycles.

Conclusion. The product has been tested and complies with the specifications stated above.

For research use only. This product is supplied strictly for in-vitro laboratory research. Not for human or veterinary use, not a drug, food, cosmetic or medical device. Keep out of reach of children.

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