

Certificate of analysis

Supplied-results record

ACTH 1-39 5mg

CATALOGUE / SOURCE REFERENCE (C) ACT5-024	AMOUNT FIELD (B) - UNIT NOT HEADED 5
CAS ENTRY (D) 12279-41-3	IDENTIFIER ENTRY (E) - TYPE NOT HEADED 90488848
FORMULA TEXT (F) C207H308N56O58S1	MOLECULAR-WEIGHT ENTRY (G) - UNIT NOT HEADED 4,541.10

01 RECORDED TEST FIELDS

RECORDED ITEM	SPECIFICATION / ENTRY	RESULT / STATUS
Appearance* (H-I)	White to off-white lyophilized solid powder	Conforms
Purity* (J-K)	>98.7%	99.10%
Unlabelled numeric field (L)	0.004	Not labelled
Recorded status (M)	Not labelled	Pass
Unlabelled test (N-O)	<0.50%	Conforms
Sheet conclusion (P)	As recorded in source	Complies

*Appearance and purity are provisional labels inferred from the entries and source notes. The supplied spreadsheet has no column headings or test methods. Letters in brackets identify the original spreadsheet columns.

02 SEQUENCE / STRUCTURE ENTRY (R)

H-DL-Ser-DL-Tyr-DL-Ser-DL-Met-DL-Glu-DL-His-DL-Phe-DL-Arg-DL-Trp-Gly-DL-Lys-DL-Pro-DL-Val-Gly-DL-Lys-DL-Lys-DL-Arg-DL-Arg-DL-Pro-DL-Val-DL-Lys-DL-Val-DL-Tyr-DL-Pro-DL-Asn-Gly-DL-Ala-DL-Glu-DL-Asp-DL-Glu-DL-Ser-DL-Ala-DL-Glu-DL-Ala-DL-Phe-DL-Pro-DL-Leu-DL-Glu-DL-Phe-OH

Sequence / structure text reproduced as supplied.

03 SOURCE REVIEW

No product-specific review note is recorded in the supplied spreadsheet.