

Certificate of analysis

Supplied-results record

Thymosin Beta 4 5mg TB500

CATALOGUE / SOURCE REFERENCE (C) THY5-024	AMOUNT FIELD (B) - UNIT NOT HEADED 5
CAS ENTRY (D) 77591-33-4	IDENTIFIER ENTRY (E) - TYPE NOT HEADED 16132341
FORMULA TEXT (F) C212H350N56O78S	MOLECULAR-WEIGHT ENTRY (G) - UNIT NOT HEADED 4,963.00

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%	99.20%
Unlabelled numeric field (L)	0.005	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)

Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser-OH

Sequence / structure text reproduced as supplied.

03 SOURCE REVIEW NOTES (Q)

Cat. No THY5-024 also used on: Thymalin 5mg; Thymosin Alpha 1 5mg