PeptidesNextDay

Certificate of analysis

Supplied-results record

LL-37 5mg

CATALOGUE / SOURCE REFERENCE (C) LL-5-024	AMOUNT FIELD (B) - UNIT NOT HEADED 5
CAS ENTRY (D) 154947-66-7	IDENTIFIER ENTRY (E) - TYPE NOT HEADED 16198951
FORMULA TEXT (F) C205H340N60O53	MOLECULAR-WEIGHT ENTRY (G) - UNIT NOT HEADED 4,493.00

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%	**98.90%**
Unlabelled numeric field (L)	0.002	**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-Leu-Leu-Gly-Asp-Phe-Phe-Arg-Lys-Ser-Lys-Glu-Lys-Ile-Gly-Lys-Glu-Phe-Lys-Arg-Ile-Val-Gln-Arg-Ile-Lys-Asp-Phe-Leu-Arg-Asn-Leu-Val-Pro-Arg-Thr-Glu-Ser-OH

Sequence / structure text reproduced as supplied.

03 SOURCE REVIEW

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