

PRODUCT INFORMATION

Product Name	Selank	Lot / Batch No.	PCL-2025-SEL-015
Compound	Selank (Thr-Lys-Pro-Arg-Pro-Gly-Pro Heptapeptide)	Manufacture Date	Q4 2025
Strength / Fill	5 mg / vial	Retest / Expiry	24 months from manufacture
Form	Lyophilized Powder	Storage Condition	-20 °C, protect from light and moisture

ANALYTICAL SUMMARY

Test Item	Specification	Result	Status
Appearance	White lyophilized powder	Conforms	PASS
Identification	LC-MS Confirmed	Confirmed	PASS
Assay (Purity)	≥ 98.0%	99.2%	PASS
Peptide Content	Report value	5.04 mg	PASS
Water Content (KF)	≤ 8.0%	5.0%	PASS
Acetic Acid Content	≤ 15.0%	7.3%	PASS
Related Substances	Total Impurities ≤ 2.0%	0.8%	PASS
Bacterial Endotoxins	< 2 EU/mg	< 2 EU/mg	PASS

METHODS / REFERENCE

Purity and identification by RP-HPLC and ESI-MS. Water content by Karl Fischer. Acetic acid by ion chromatography. Bacterial endotoxins by LAL assay. Visual inspection under standard illumination.

QUALITY STATEMENT

Based on the source documentation reviewed, this lot of Selank appears to conform to the listed specifications for all parameters shown above.

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