Certificate of Analysis

Product Name	Selank		
Molecular Formula	$C_{33}H_{57}N_{11}O_9$	**Batch No.**	SK20260923
Molecular Weight	~775.9 Da	**Date of Producing**	2026/09/23
Date of Survey	2026/09/29	**Expire Date**	2028/09/22
Reference Standard	Enterprise Standard	**Specification**	10mg/vial

TEST	SPECIFICATION	RESULT
Appearance	White to off-white lyophilized powder	Conform
Solubility	Soluble in water or 0.9% NaCl	Conform
Identity By MS	775.9 ± 1.0	775.6
Water Content (Karl Fischer)	≤ 8.0%	4.4%
Acetic Acid (By HPLC)	≤ 15.0%	7.1%
Peptide Purity (By HPLC)	≥ 98.0%	99.2%
Related Substance (By HPLC)	Total Impurities ≤ 2.0%	1.0%
	Largest Single Impurity ≤ 1.0%	0.5%
Assay	95%-105%	99.2%
Bacterial Endotoxin	< 10 EU/mg	< 10 EU/mg
Conclusion: the product conforms with enterprise standard and qualified		

Research Enhanced Peptides

The product is for compliant use only.