



**PEPTIDE  
WORKS**

## Selank

### Certificate of Analysis

Product Name	Selank		
CAS No.	129954-34-3	Batch No.	20250920014
Date of Producing	2025-09-20	Molecular Formula	C33H57N11O9
Retest Date	2027-09-20	Molecular Weight	751.87
Condition of Storage	2~8℃		
Reference Standard	Enterprise Standard		

TEST	SPECIFICATION	RESULT
Appearance	White or almost white powder	Conforms
Solubility	soluble in water	Conforms
Water Content (Karl Fischer)	≤8.0%	3.8%
Acetic Acid (By HPLC)	≤15.0%	10.4
Peptide Purity (By HPLC)	≥95.0%	99.5%
Related Substance (By HPLC)	Total Impurities(%)≤5.0%	0.5%
	Largest Single Impurity(%)≤2.0%	0.2%

Conclusion	Conforms to the Enterprise standard
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