

AurumLabs

3rd Floor, 86-90 Paul Street, London, England, United Kingdom, EC2A 4NE

CERTIFICATE OF ANALYSIS

Product Name	Selank		
CAS NO.	129954-34-3	Batch No.	2025091001
Quantity	500g	Manufacturing Date	2025/9/11
Reference Standard	Enterprise Standard	Testing Date	2025/10/9

No.	Item	Specification	Test result
1	Appearance	White or almost white fluffy powder	Conform
2	Solubility	Soluble in water and acetic acid	Comform
3	Water Content (Karl Fischer)	$\leq 8.0\%$	5.60%
4	Acetic Acid (By HPLC)	$\leq 15.0\%$	13.10%
5	Peptide Purity (By HPLC)	$\geq 95.0\%$	98.80%
6	Related Substance (By HPLC)	Total Impurities($\leq 5.0\%$)	1.20%
		Largest Single Impurity($\leq 2.0\%$)	0.40%
7	Organic Solvent Residue	Acetonitrile $\leq 0.041\%$	$< 0.041\%$
		Dichloromethane $\leq 0.060\%$	$< 0.060\%$
		N,N-Dimethylformamide $\leq 0.088\%$	$< 0.088\%$
Conclusion	The product conforms with enterprise standard and qualified		