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CERTIFICATE OF ANALYSIS

Product Name	Selank		
CAS NO.	129954-34-3	Batch No.	2020080801
Molecular Formula	C ₃₃ H ₅₇ N ₁₁ O ₉	Manufacturing Date	2020/8/21
Reference Standard	Enterprise Standard	Testing Date	2020/8/28

No.	Item	Specification	Test result
1	Appearance	White or almost white fluffy powder	Conform
2	Solubility	Soluble in water and acetic acid	Conform
3	Water Content (Karl Fischer)	≤ 8.0%	7.10%
4	Acetic Acid (By HPLC)	≤ 15.0%	10.70%
5	Peptide Purity (By HPLC)	≥97.0%	99.80%
6	Related Substance (By HPLC)	Total Impurities(%)≤5.0%	0.10%
		Largest Single Impurity(%)≤2.0%	0.10%
7	Organic Solvent Residue	Acetonitrile≤0.041%	<0.041%
		Dichloromethane≤0.060%	<0.060%
		N,N-Dimethylformamide≤0.088%	<0.088%
8	Condition of Storage	2~8°C	
Conclusion	The product conforms with enterprise standard and qualified		

Inspector: Liu Jianshe

Checker: Pang Jinlong

Date: 2020.8.28

Olivia Wang