

## Certificate of Analysis

Product Name	Sermorelin Acetate	Batch No.	M23X02152
CAS No.	114466-38-5	MFG. Date	Feb 15, 2023
CAT No.	I009442	Retest Date	Feb, 2025
Items	Specification	Results	
Appearance	White or off-white powder	White powder	
MS	3357.9±1.0	3357.0	
Related Substances	Unspecified impurity for each impurity: ≤1.0%	0.49% (single largest impurity)	
Purity (HPLC)	≥ 98%	99.2%	
Acetic acid	≤10.0%	6.1%	
Water Content (Karl Fischer)	≤ 7.0%	4.2%	
Peptide Content (N%)	≥ 80%	88.4%	
Assay	95~105% (anhydrous and acetic acid free substance)	98.5%	
Conclusion	Corresponds.		
Storage Condition	Refrigerator.		

QC:

*Alex Foster*

QA:

*Felix Hobart*