

CERTIFICATE OF ANALYSIS

Sermorelin

Cat No: SM010
CAS No: 86168-78-7
PubChem CID: 16129620
Chemical Name: Sermorelin (GRF 1-29)
MG: 10mg

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C149H246N44O42S
Molecular Weight: 3357.96 g/mol
Storage: -20°C 3yr / 4°C 2yr / 15°C 3mo
Chemical Structure: Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-A

ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White to pale yellow lyophilised solid powder	Conforms
Purity (HPLC):	>99.4%	99%
TFA Content:	N/A	N/A



QC Director

Sampling Date: 28/03/2026
Testing Date: 30/03/2026
Report Date: 06/04/2026