

Excenen Pharmatech Co., Ltd

CERTIFICATE OF ANALYSIS

Product Name: Survodutide

Cat#: EX-A7878

CAS#: 2805997-46-8

Manufacture Date: 2023-10-27

Molecular Formula: C192H289N47O61

Molecular Weight: 4231.6274

Batch#: 20231027A1

Retest Date: 2025-10-26

Sequence:	His-(1-amino-1-cyclobutanecarboxylic acid)-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Glu-Arg-Ala-Ala-Lys-Asp-Phe-Ile-Lys(Gly- Gly-Ser-Gly-Ser-Gly- γ -Glu-17-carboxyheptadecanoyl)-Trp-Leu-Glu-Ser-Ala-NH ₂
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检验项目 Item	检验标准 Inspection Standard	检验结果 Results
Appearance	White or almost white fluffy powder	White Powder
MS	Conform	Conform
Solubility	Report	Soluble in 20%ACN/H ₂ O
Peptide Purity(HPLC)	$\geq 98.0\%$	99.98%
Related Substances(HPLC)	Any individual impurity: $\leq 1.0\%$ Total impurity: $\leq 2.0\%$	0.0129% 0.0129%
Counter Ion	Report	Free
Storage: In an air tight container, protected from light Temperature :Short Term:2-8°C ; Long Term:below-10°C		
结论: 本品经检验, 符合企业标准 Conclusion: This product by inspection accords with the standard In-house		

检验人: Shao Chen
Checker:

复核人: Rui Zhu
Examiner:

负责人: Sheng Xu
Director:

- 1) The shipment contains Chemically Synthesized Peptide(Synthetic Protein). It is not derived from human, animal or plant.
- 2) The above material is to be used exclusively for invitro laboratory research purposes only. It has no commercial resale value. It is NOT for Human or Animal Consumption.
- 3) The material is NOT hazardous, nor infectious. The material is NOT an immunogen.
- 4) It does NOT contain any animal or cell culture derived products or additives such as Albumin or Serum. This material is NON-HAZARDOUS.
- 5) For Laboratory Research Use Only.