

## CERTIFICATE OF ANALYSIS

Product Name : Survodutide  
 Sequence : H-His-1-Aminocyclobutanecarboxylic 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-  $\gamma$  -Glu-diacid18) -Trp-Leu-Glu-Ser-Ala-NH<sub>2</sub>  
 Lot Number : HDC250731  
 MolecularFormula : C<sub>192</sub>H<sub>289</sub>N<sub>47</sub>O<sub>61</sub>  
 Molecular Weight : 4231.62  
 Weight : 84.5g  
 Store at : Cool dry place

Tests	Specifications	Results
Appearance	White to off white powder	Consistent
Purity(HPLC)	$\geq 98.0\%$	99.78%
Peptide Content (N%)	$\geq 85.0\%$	92.22%
Sodium	$\leq 5.0\%$	2.53%
Water Content (Karl Fischer)	$\leq 10.0\%$	5.20%
MS	Consistent	Consistent

Quality Control by	Anjing Shuai	2025-08-22
Quality Assured by	Xinyabian	2025-08-22

**Statement:**

The above material is 100% Chemically Synthesized Peptide(or Protein), it's not derived from human, animal or plant. It is to be used exclusively for in vitro laboratory research purposes only, NOT for human or animal consumption.

HDC CHEM guarantees the quality of the report material upon delivery. If the customer has any quality objection, written feedback must be provided within 10 working days by email or fax, with relative test data for further assessment, on the condition that the report material shall be handled in correct storage and packaging. Failure to do so shall constitute a waiver by customer for any and all quality claims.