

## Sermorelin

Cat. No. CEPP-009

Lot. No. (See product label)

### Introduction

**Description** Sermorelin is a synthetic growth hormone releasing hormone (GHRH) analogue that stimulates the body's natural production of growth hormone. It improves growth hormone levels by acting on the growth hormone-releasing receptor in the pituitary gland, prompting the pituitary gland to secrete more growth hormone. This gives Sermorelin important applications in the treatment of growth hormone deficiency and related disorders.

### Product Information

**Appearance** White or off-white powder

**CAS No.** 86168-78-7

**Molecular Formula** C149H246N44O42S

**Molecular Weight** 3357.882 g/mol

**Purity** 98%

**Amino Acid Sequence** H-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-Arg-NH<sub>2</sub>

### Usage and Packaging

**Package** 1G/Bottle, 10G/Bottle, 50G/Bottle or at customers requirement.

### Storage and Shipping Information

**Storage** 2~8°C