

Human Insulin Lyophilized Powder

Cat. No. CEPP-018

Lot. No. (See product label)

Introduction

Description This product is a full-length human insulin prepared using recombinant DNA technology. It is structurally identical to naturally derived human insulin. Commonly used as an additive in serum-free mammalian cell culture media, it stimulates cell proliferation and enhances yield.

Product Information

Source Expressed in Escherichia coli

Appearance White or off-white powder

CAS No. 11061-68-0

Molecular Formula $C_{257}H_{383}N_{65}O_{77}S_6$

Molecular Weight 5807.69

Purity 0.99

Usage and Packaging

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

Storage and Shipping Information

Storage -20°C