Creative Enzymes®

Fish Peptone, Biochemical Grade

Cat. No. CEGZ-6441

Lot. No. (See product label)

Introduction

Description	A pale fish-derived hydrolysate powder prepared from fresh marine fish by enzymatic hydrolysis or microbial fermentation, with a high proportion of small peptides and readily available amino nitrogen.
Applications	Industrial fermentation for antibiotics, vitamins, amino acids, organic acids, enzyme preparations, probiotics, biological preparations and other microbial cultivation processes.

Product Information

Source	Deep-sea anchovy
Appearance	Powder; pale yellow to off-white; characteristic odor; free of visible foreign matter.
Form	Powder
Composition	Fish-protein hydrolysate rich in small peptides and amino nitrogen.
Quality	Biochemical grade: Total nitrogen >=13.0%; Amino nitrogen >=2.0%; Loss on drying <=8.0%; Ignition residue <=12.0%
Usage	Use as a culture-medium ingredient; dissolve completely and sterilize before use.

Usage and Packaging

Package	250 g/bottle; 1 kg; 25 kg