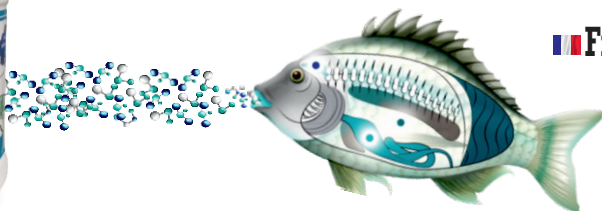




FEED SUPPLEMENT

PEPTIGROW

Biomed's Nutrition
with a
French Connection



Description

Bioactive peptides are obtained by treatment of fish meat with trypsin, alcalase, chymotrypsin, pepsin or other enzymes under controlled conditions of PH and temperature.

The basic difference between proteins and **peptides** is the size of the chain. Aminoacids between 2 to 50 are **peptides** and more than 50 are proteins. Bioactive **Peptides** are low molecular weight fragments of 2 to 20 amino acids residues that exhibit beneficial physiological effects.

ROLE OF PEPTIDES : Peptides are found throughout every cell and tissue in the body. They are an Integral part of most biological processes.

Maintenance of appropriate concentration and activity levels of **peptides**, is necessary to achieve **homeostasis** (Ability to maintain internal stability in an organism to compensate for environmental changes)and maintains Health

Benefits

- ▶ Induced appetite metabolic pathways
- ▶ Increased Feed consumption
- ▶ Better animal physiological status
- ▶ Higher resistance to stress & pathogens
- ▶ Faster Growth
- ▶ Improved FCR

Composition

- ▶ Bioactive Marine Peptides fortified with Enzymes and Probiotics

Dosage

- ▶ 20-25 gm/kg of feed , two meals a day (mix uniformly and allow it to dry for 1 hr).

Presentation

1 kg, 5 kg & 25 kg Pack