

# INPRO 90 HP

## High Protein Whey Protein Isolate

### □ DESCRIPTION

INPRO 90 HP is a whey protein isolate manufactured with a unique process that incorporates low pressure, low temperature, ultra and microfiltration, and advanced spray drying technology. This process ensures minimal protein denaturation and produces a very high whey protein product that is virtually lactose and fat free, fully soluble, and has a neutral flavour. The purity, exceptional nutritional characteristics and beneficial physiological properties combined make INPRO 90 HP an ideal choice for a range of sports, health, and clinical applications.

### □ APPLICATIONS

INPRO 90 HP is a natural food ingredient with excellent functional and nutritional characteristics ideal for various foods and a range of sports, health and fitness products, and clinical supplements.

- Protein enriched sports and health drinks.
- Protein fortified nutrition bars. INPRO 90 offers unique textural characteristics, promotes elasticity and increases shelf - life.
- Healthy snacks.
- Clinical supplements.
- Enhances satiety for weight management.

### □ BENEFITS OF INPRO 90 HP

- Contains biologically active protein fractions, including glycomacropeptide, which is not present in ion exchange products.
- Excellent source of all the essential amino acids, including the highest levels of branched chain amino acids available from any natural food protein source.
- Highly bioavailable source of dairy calcium.
- Higher biological value than other protein sources, including egg whites, soy, and caseinates.
- Low in fat and cholesterol, making it a healthy way to incorporate protein into any diet.
- Provides passive protection against infection, modulates digestive and metabolic processes, and provides control of specific diseases, cancer, and antitoxin activity.
- Easily digestible.

### □ TECHNICAL SERVICES AND R&D

Vitalus's technical staff provides customers with on-site research, applications assistance, and new product development.

### □ QUALITY ASSURANCE

Vitalus's QA/QC departments closely monitor and ensure the superior quality of our products. Our plants are HACCP certified and follow good manufacturing practices.