

INPRO 90 Plus

90% Agglomerated Whey Protein Isolate

❑ **PRODUCT DESCRIPTION:**

INPRO 90 PLUS is a whey protein isolate manufactured using gentle cross-flow microfiltration and ultrafiltration techniques followed by an agglomeration process. INPRO 90 PLUS contains higher concentrations of IgG and lactoferrin than other whey protein isolate powders. It is ideal for health supplements, functional foods and drinks, infant formulas, sports products, and clinical nutrition applications where immune enhancing physiological effects are desired.

❑ **PHYSICAL PROPERTIES:**

Flavor/Odor	Clean and bland
Color	White to light cream
Scorched Particle	25 g shall not exceed the ADMI scorched particle chart A disk

❑ **ANALYTICAL PROPERTIES:**

Protein (N x 6.38) Dry Basis	92.0% Min.
IgG	2.0% Min.
Lactoferrin	1.0% Min.
Lactose	2.5% Max.
Moisture	5.0% Max.
Fat	1.0% Max.
Ash	3.5% Max.
pH (10% solution)	6.0 – 6.8

❑ **MICROBIOLOGICAL STANDARDS:**

Standard Plate Count	10,000 CFU/g Max.
Coliform	10 CFU/g Max.
Yeast and Mold	100 CFU/g Max.
Salmonella	Negative* in 25 g
<i>Staphylococcus aureus</i>	Negative* in 11 g

*Not detected in this test

❑ **PACKAGING AND STORAGE:**

- 20 Kg (44.1 Lbs.) multi-walled paper bag with a sealed polyethylene liner.
- Extended storage should be 15°C or lower. A cool, dry, and clean storage area is recommended.

Revised: April 4, 2005

Non Warranty: Information provided is given in good faith. However, no warranty, guarantee or freedom from patent infringement is implied or inferred. Vitalus's products are sold with the understanding that the purchaser will conduct tests to determine the suitability of these products for their particular use.

Vitalus Nutrition Inc.
4200 Meridian Street
Bellingham, WA 98226
USA

Telephone: 360.527.1919
Facsimile: 360.527.1881
Toll Free: 888.388.3447
Web Site: www.vitalus.com