

# ORGANIC WPI 90

## Organic WHEY PROTEIN ISOLATE 90%

Item Number: 99000



**Organic Whey Protein Isolate** is a pure and natural protein derived from the highest quality sweet dairy whey. The product is a creamy white free-flowing powder, spray dried at low temperature to preserve the natural properties of this unique protein. Product has a very clean, bland flavor.

### Nutritional Value

Global Nutrition organic protein is produced with a proprietary process that extracts the native whey proteins in a highly purified form. This product's unsurpassed nutritional value provides easily digestible protein, an elevated level of branched-chain amino acids and a high content of glycomacropptides. The amino acid profile makes it the perfect protein for better health and nutrition.

### Functionality

The gentle production process preserves the proteins in their natural state providing for high solubility, foaming and gelling. This undenatured protein will add reduced opacity when rehydrated compared to proteins produced with other processes.



### PHYSICAL PROPERTIES

Flavor and Odor	Clean and Bland
Color	White to Orange
Scorched Particle Content	≤ 15.0 mg

### ANALYTICAL PROPERTIES

Protein (N*6.38) Dry Basis	90% Minimum
Lactose	3.0% Maximum
Moisture	5.2% Maximum
Fat	1.0% Maximum
Ash	3.5% Maximum
pH (15% solution)	5.5 - 6.4

### MICROBIOLOGICAL STANDARDS

Standard Plate Count (SPC)	≤20,000 CFU/g
Coliform	≤10 CFU/g
Yeast and Mold	≤100 CFU/g
Salmonella	Negative
Staphylococcus aureus	<10 cfu/g
E. coli	<10 cfu/g

Updated 11-15-16

Gallo Global Nutrition  
10561 West Highway 140  
Atwater, CA 95301

GalloGlobalNutrition.com

The information is provided for our customers' convenience and is believed to be accurate but no guarantee of accuracy is implied. We urge our customers to make their own determination as to the acceptability of the product before it is used in full-scale product. The product described herein is sold without any warranty as to fitness from any particular application, purpose or warranty, expressed or implied.

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### Ingredients

Organic Whey (a milk derivative)

Allergens: Milk

### Suggested Applications

- Sports, health, energy bars and drinks
- Low calorie – high protein formulas
- Meat products (water binding)
- Meal replacement formulas
- Egg white substitute

### Certifications

- Kosher
- Halal
- SQF Certified
- FDA / USDA Inspected Facility
- EU Compliant
- USDA Organic

### Packaging

Organic Whey Protein Isolate 90% is packaged in a 20 Kilogram multi-walled kraft paper bag with sealed polyethylene liner.

### Storage / Shelf Life

Shelf life is two years from the date of manufacture. Product should be re-evaluated for use after that date. Shelf life will be enhanced through ideal storage conditions, which include temperatures below 77°F, 75% relative humidity, and an odor-free environment.



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