



Native WPI

Minimally Processed Native Whey Protein Isolate

Our award-winning Leprino Nutrition Native Whey Protein Isolate (WPI) is exceptionally pure and neutral in flavor because it is made directly from milk rather than a byproduct of another process. It's minimally processed, so the protein remains intact. Our premium-quality Native WPI delivers high levels of naturally-occurring branch chain amino acids and has a similar amino acid profile to human milk.

Product Features

- 90% whey
- Micro- and ultra-filtration direct from milk
- Made from Grade A milk
- Fast absorbing
- High leucine levels
- Versatile ingredient
- Neutral taste, color, and aroma
- Excellent stability, solubility, and emulsification

Consumer Benefits

- Post-workout recovery
- More efficient muscle repair
- Clean label
- Added protein

Market Insight

Functional beverages and foods — or foods with benefits — are moving into the mainstream as consumers look for more from what they eat than merely sustenance. Empty calories are being pushed aside in favor of those that provide energy, sports recovery, satiety, digestive benefits, etc.



Applications

- Enriched RTD beverages
- Dry beverage and protein powders
- Nutrition bars
- Protein-enriched foods and mixes

Product Profile

A premium whey protein isolate in its purest form, our Native WPI is made through minimal processing from local Grade A milk without any artificial ingredients or bleaching. A highly concentrated protein, it also has higher leucine levels than other proteins.

Physical Characteristics

- Very light color
- Bland taste with no off-flavors
- Neutral aroma
- Easily mixable

Packaging

20 kg / 44 lb. paper bag/tote

Storage

- For optimum shelf life, store in a dry, odor-free area
- Product should be stored in conditions below 80° F/ 27° C and at maximum 75% relative humidity

Native Whey Protein Isolate

Nutrients	Value
Basic Components	
Gram Weight (g)	100.00
Calories (kcal)	371.00
Calories from Fat (kcal)	8.46
Calories from Sat Fat (kcal)	1.71
Protein (g)	85.00
Carbohydrates (g)	3.07
Total Dietary Fiber (g)	--
Total Soluble Fiber (g)	0.00
Total Sugars (g)	1.89
Added Sugar (g)	0.00
Monosaccharides (g)	--
Disaccharides (g)	--
Other Carbs (g)	--
Fat (g)	0.94
Saturated Fat (g)	0.19
Mono Fat (g)	0.43
Poly Fat (g)	0.28
Trans Fatty Acid (g)	0.00
Cholesterol (mg)	10.10
Water (g)	--
Vitamins	
Vitamin B1 - Thiamin (mg)	0.16
Vitamin B6 (mg)	0.16
Vitamin B12 (mcg)	4.48
Vitamin E - Alpha-Toco (mg)	0.23
Folate, DFE (mcg DFE)	45.98
Minerals	
Calcium (mg)	501.00
Chromium (mcg)	0.01
Magnesium (mg)	72.50
Molybdenum (mcg)	0.01
Potassium (mg)	463.00
Sodium (mg)	104.00
Poly Fats	
Omega 3 Fatty Acid (g)	--
Omega 6 Fatty Acid (g)	--