### **ULTIMATE PROTEIN SYSTEM®**

Science agrees that whey protein isolate is the ultimate protein — and now Biochem's ULTIMATE PROTEIN SYSTEM® supplies the ultimate whey!

Through the use of special technology and advanced microfiltration/ultrafiltration processes, the Whey Protein Isolate provided in UPS is superior in quality. UPS only contains complete whey proteins which provide all of the essential amino acids required by the human body for optimal nutrition. The unique process by which UPS whey proteins are microfiltered removes 99% of lactose, fat and denatured protein fractions to yield a pure, light and easily digested whey protein. Whey Protein Isolate already has a high Protein Efficiency Ratio (PER), Biological Value (BV) and Net Protein Utilization (NPU), but UPS takes whey protein to a new level of quality. The whey protein found in LIPS contains Immunoglobulins and alpha-Lactalbumin, which are naturally occurring in milk: Lactoferrin enhances the quality of whey protein. UPS mixes easily, even in plain water. For hard workouts, Biochem's ULTIMATE PROTEIN SYSTEM® is the only choice for maximum benefits!\*\*\*

TYPI	CAL	AMINO	ACID	PROF	ILE
AMINO ACID	g/serving	AMINO ACID	g/serving	AMINO ACID	g/serving
Aspartic Acid	2.29	Valine	1.22	Lysine	1.77
Threonine	1.54	Isoleucine	1.36	Arginine	0.40
Serine	0.95	Leucine	2.04	Proline	1.27
Glutamic Acid	3.13	Tyrosine	0.50	Cystine	0.47
Glycine	0.38	Phenylalanine††	0.59	Methionine	0.40
Alanine	1.18	Histidine	0.25	Tryptophan††	0.10

# **ULTIMATE PROTEIN SYSTEM®**

- 4g per serving of the branched chain amino acids (BCAA) Isoleucine.
- Leucine and Valine to support muscle during heavy training\*\*\*
- A combination of Chromium and Vanadyl Sulfate Low glycemic index Fructose to help support muscle glycogen storage
- and energy level\*\*\* Proteolytic enzymes to support protein digestion\*\*\*
- A special mineral profile including Potassium to replace electrolytes and
- support water balance\*\*\* Magnesium and Calcium to support muscle contraction and bone health\*\*\*

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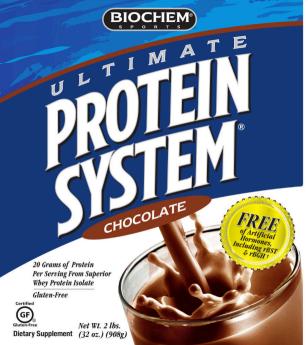
Designed for use by: Athletes . Body Builders . Seniors

ttPhenylalanine and Tryptophan are not added to this product; they are naturally occurring in the whey.

†No significant difference has been shown between milk derived from rBST-treated and non-rBST-treated cows.

\*\*\* These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

Also Available in Great-Tasting Vanilla Flavor.



Some protein drinks are delicious, some protein drinks supply high quality protein, but none can compare to the ULTIMATE PROTEIN SYSTEM® (UPS). UPS provides more than just great benefits from the best protein source you can buy. UPS is easy American Des Complete to use. Its special whey protein is structured to mix easily in water or the liquid of your choice. Its smooth texture and rich chocolate taste make it sinfully delicious. Whether used after workout or just to add extra high quality protein to the diet

UPS is a delicious drink with ultimate whey protein benefits.

#### ULTIMATE PROTEIN SYSTEM®

- · Mixes easily without a blender
- · Delicious mega protein drink
- Easily digested and assimilated\*\*\*
- Supports nitrogen retention\*\*\*
- Supports muscle cells\*\*\*

### DIRECTIONS FOR USE:

Adults using scoop provided, add one (1) scoop (28.4 g)(1 oz. to one (1) cup (8 fl. oz.) (237 mL) or more of either cold water or your favorite cold beverage. Stir briskly until dissolved for a tasty chocolate protein supplement. For a creamier texture use a blender and add ice. You may also try adding your favorite fruit. We recommend one (1) serving per day. As a reminder, discuss the supplements and medications that you take with your health care providers.

Do not accept if seal is broken. Product No. 1858 Store between 59°-86° F. Keep out of the reach of children.

CAUTION: If you are pregnant or nursing, diabetic, hypoglycemic, taking medication or planning a surgery, consult your doctor before using this product. If any adverse reactions occur, stop taking the product and consult your doctor.

NO: Wheat, preservatives, artificial colors, artificial flavors or artificial sweeteners

Artificial Hormone-Free Whey Protein Isolate is Sourced and Manufactured in the USA.

Notice: Use this product as a food supplement only.

Do not use for weight reduction. Contents packaged by weight not volume.

Some settling may occur.

See container for lot number and best by date.











This product has been manufactured at a GMP Registered facility

### Supplement Facts Serving Size 1 scoop (28.4 g)(1 oz.)

Serving Size 1 3000p (20.4 g)(1 02

Amount Per Serving	% Daily	value
Calories	100	
Cholesterol	less than 5 mg	1%*
Total Carbohydrate	5 g	2%*
Dietary Fiber	less than 1 g	2%*
Sugars	4 g	***
Protein	20 g	40%*
Vitamin B6 (as pyridoxine hydrochloride)	1.5 mg	75%
Felic Acid	100 mcg	25%
Vitamin B12 (as cyanocobalamin)	1.5 mcg	25%
Calcium (as whey protein isolate, cocoa powder, gum arabic)	122 mg	12%
Iron (as cocoa powder, whey protein isolate)	0.39 mg	2%
Phosphorus (as whey protein isolate, cocoa powder)	68 mg	7%
Magnesium (as magnesium oxide and alpha-ketoglutarate, whey protein isolate, cocoa powder)	85 mg	21%
Zinc (as zinc oxide)	5.2 mg	35%
Manganese (as manganese sulfate)	0.5 mg	25%
Chromium (as chromium picolinate)	102 mog	85%
Sodium (as whey protein isolate, xanthan gum, cocoa powder, gum arabic)	44 mg	2%
Potassium (as potassium chloride, whey protein isolate, cocoa powder, xanthan gum, gum arabic)	395 mg	11%
Whey Protein Isolate	22 g	
Proprietary Blend providing: Bromelain (from pineapple) (stem), inositol, choline bitartrate	93 mg	**

trypsin, alpha-amylase (from asperpillus niger), creatine monohydrate, L-glutamine, vanadyl sulfate. L-omithine hadrochloride boron citrate \* Percent Daily Values are based on a 2 000 calorie diet

" Daily Value not established

Other Ingredients: Fructose, cocoa powder (natural process), natural flavors, sunflower lecithin, gum arabic, xanthan gum, Contains milk and soy.

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