

WHEY PROTEIN CONCENTRATE 55%

Description

This product is produced by a proprietary ultrafiltration process that concentrates whey proteins and milk phospholipids.

Composition

	Typical	Specification
Protein	55% (dry basis)	55% Min. (dry basis)
Lactose	20.5%	30% Max.
Fat	15%	6% Min.
Ash	4.0%	6.0% Max.
Moisture	4.0%	5.0% Max.
pH	6.0%	5.5-6.5%

Microbial Analysis

Standard Plate Count:	50,000/g Max.
Salmonella	Negative
Coliform	10/g Max.

Other Characteristics

Scorched Particle Content
Color

Disc B (15.0 mg) Maximum
Cream (Off White)

Product Applications and Functionality

- Emulsified and processed foods
- Pumping hams and other meats
- Nutritional supplements
- Bakery products
- Frozen desserts
- Protein fortified beverages
- Infant formulas

Packaging

Multi-wall kraft paper bags with high density laminated polyethylene liner. Heat sealed, no staples or metal fastener.

Net Product Weight: 44 pound bag

Storage and Shipping

Product should be stored and shipped in a cool, dry environment with temperatures below 80° F and relative humidity below 65%. Stocks should be rotated and utilized within 9 months to one year from date of manufacture.

The information provided and the recommendations made herein are based upon our research and are believed to be accurate, but no guarantee of their accuracy is made. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable to their particular purposes under their own operating conditions. The products discussed herein are sold without any warranty as to fitness for a particular purpose or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, but our Research and Development Department may be available to assist purchasers in adopting our products to their needs and to the circumstances prevailing in purchaser's business.

specification

P.O. Box 8188
Missoula, MT 59807

Tel 406.542.7373
Fax 406.542.7377
Toll Free 800.DRY.MILK

www.themilkywhey.com