



PRODUCT SPECIFICATION

Fancy Low Moisture, Part-Skim Mozzarella Plain Whip 4/5#
Item# 50701

I. DESCRIPTION

Low-Moisture Part-Skim cheese that was made from cows' milk not treated with the growth hormones rBST. The cheese has a mild, milky flavor and creamy texture, manufactured according to provisions set forth in 21CFR133.158.

II. INGREDIENT STATEMENT

Cultured Pasteurized Milk, Salt, Enzymes. **Contains:** Milk

III. ANALYSIS

A. Chemical Standards

	<u>Min.</u>	<u>Max.</u>	
1) Moisture	45.0%	52.0%	SMEDP, 16, 15
2) Fat (dry basis)	30.0%	45.0%	SMEDP, 16, 15 By Calculation
3) pH	5.0	5.5	SMEDP, 16, 15 Coulometric Titration
4) Salt	1.4%	2.4%	SMEDP, Potentiometric

B. Physical Standards

1) Color	Natural, Creamy White.
2) Flavor	Mild, Milky.
3) Body and Texture	Semi-soft, plastic.
4) Style	Bulk Whips 4/5lbs

C. Microbiological Standards

1) Coliforms	<100 CFU/gram	BAM 8, 4 / AOAC Petrifilm
2) Yeast	<100 CFU/gram	BAM 8, 18 / AOAC Petrifilm
3) Mold	<100 CFU/gram	BAM 8, 18 / AOAC Petrifilm

D. Item#

1) 50701

IV. NUTRITION INFORMATION

1) Nutrition Information

NUTRIENT	PER 100 G
Calories (kcal)	285.40
Calories from Fat (kcal)	175.95
Fat (g)	19.55
Protein (g)	23.67
Saturated Fat (g)	12.69
Total Carbohydrates (g)	3.7
Dietary Fiber (g)	NA
Total Sugars (g)	0.85
Cholesterol (mg)	71
Trans Fat (g)	0.59
Sodium (mg)	533
Calcium (mg)	682
Iron (mg)	<0.1
Vitamin D (mcg)	<0.75
Potassium (mg)	89.7

Nutrition Facts		
Serving Size	1oz (28g) ¼ Cup	
Serving Per Container	Varied	
Amount Per Serving		
Calories	80	
% Daily Value		
Total Fat	5g	6%
Saturated Fat	3.5g	18%
Trans Fat	0g	
Cholesterol	20mg	7%
Sodium	150mg	9%
Total Carbohydrate	1g	0%
Dietary Fiber	0g	0%
Total Sugars	0g	
Includes 0g Added Sugars		0%
Protein	7g	14%
Vitamin D	0 mcg	0%
Calcium	191mg	15%
Iron	0mg	0%
Potassium	25mg	0%
<small>*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.</small>		

- 2) Allergens – Contains “Milk”
- 3) Country of Origin – USA
- 4) GMO Status – Non-GMO Ingredients
- 5) Enzyme Source – Microbial
- 6) rBST Free Claim Statement – No significant difference has been shown between milk from cows treated and not treated with rBST growth hormones.

E. Shelf Life

- 1) 120 days from date of manufactured.

F. Storage Requirements

- 1) Recommended storage Temperature 34-41°F.

G. Shipping Requirements

- 1) Carriers used to transport product shall maintain the product at 34-41°F.

H. Product Coding

- 1) Each bag shall be code dated in calendar format, MMM DD YY.
- 2) Each case shall be labeled with product name, item #, net wt, made on date (MM/DD/YYYY), vat #, case #, plant # and box serial #.

I. Product Dimensions

- 1) Width: 1/4"
- 2) Height: 1/4"
- 3) Length: 5"- 12"

J. Carton Dimensions

- 1) Width: 10.0"
- 2) Height: 9.0"
- 3) Length: 11.50"

K. Pallet Patter

- 1) Alternating Layers
- 2) 10 cases per layer
- 3) 5 cases high
- 4) 50 cases per pallet
- 5) Approx. 1,050lbs total gross avg. case weight per pallet including pallet.