



PRODUCT SPECIFICATION
 Wood River Creamery Mango Habanero 1/40#
 Item# 83157

I. DESCRIPTION

This cheese is made from Pasteurized Cow’s milk not treated with the growth hormones rBST. It has Mild, Nutty, Creamy, Slightly Buttery and Slightly Sweet with tangy Mango taste and hot habanero finish. This cheese conforms to the Hard Cheese standards as defined in CFR 21, Part 133.150.

II. INGREDIENT STATEMENT

Pasteurized Cultured Cow’s Milk, Salt, **Mango Habanero Seasoning:** Sugar, Dried Honey (Refinery Syrup, Honey), Maltodextrin, Habanero Peppers, Spices, Natural Mango Flavor, Less than 2% Silicon Dioxide (Prevents Caking) and Enzymes. Contains: Milk

III. ANALYSIS

A. Chemical Standards

	<u>Min.</u>	<u>Max.</u>	
1) Moisture	36.0%	39.0%	Near infrared (NIR)
2) Fat (dry basis)	50.0%	-	Near infrared (NIR) and calculated
3) pH	5.0	5.5	SMEDP 15.022, Potentiometric
4) Salt	1.2%	2.0%	Near infrared (NIR)

B. Physical Standards

1) Color	Pale to Creamy white with red flakes
2) Flavor	Slight sweet with mango flavor with habanero notes
3) Body and Texture	Firm, small mechanical openings or a closed body.
4) Style	Block, Random Weight 1/40lb

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#GTIN

- 1) 83157/ 90054783831576

IV. NUTRITION INFORMATION

1) Nutrition Information

NUTRIENT	PER 100 G
Calories	378.2
Calories from Fat	270.0
Fat (g)	29.98
Protein (g)	22.90
Saturated Fat (g)	19.58
Total Carbohydrates (g)	4.2
Dietary Fiber (g)	NA
Total Sugars (g)	0.31
Cholesterol (mg)	93.5
Trans Fat (g)	0.89
Sodium (mg)	668
Calcium (mg)	677
Iron (mg)	<0.1
Vitamin D (mcg)	<0.75
Potassium (mg)	78.8

Nutrition Facts	
Serving Size	1oz (28g) about 1” cube
Serving Per Container	Varied
Amount Per Serving	
Calories	110
% Daily Value	
Total Fat 8g	10%
Saturated Fat 5g	25%
Trans Fat 0g	
Cholesterol 25mg	8%
Sodium 190mg	8%
Total Carbohydrate 1g	0%
Dietary Fiber 0g	0%
Total Sugars 0g	
Includes 0g Added Sugars	0%
Protein 6g	12%
Vitamin D 0 mcg	0%
Calcium 190mg	15%
Iron 0mg	0%
Potassium 22mg	0%
*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.	

- 2) Allergens – Contains “Milk”
- 3) Country of Origin – USA
- 4) GMO Status – Non-GMO Ingredients
- 5) Enzyme Source - (Rennet) Microbial / (Lipase) Animal-Bovine
- 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) 240 days from date of packaged.

F. Storage Requirements

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

G. Shipping Requirements

- 1) Carrier used to transport product shall maintain the product at 34-42°F.

H. Product Coding

- 1) Each case shall be labeled with Cheese Type, Item number, Net wt, Made on Date (mm/dd/yyyy), Plant number, Vat number, and Block number.
- 2) Each pallet shall be labeled with, Company name (Burnett Dairy), Cheese Type, Ingredient statement, Wt, Plant number and Pallet ID number.

Office Use Only:

Originator: _____ Reviewed by: _____

Date: _____ Date: _____

History:

1. 11/10/17: Temporary spec – waiting on updated repack labels – JMY
2. 11/2017: Update Nutritionals - JMY
3. 4/16/18: Changed AMS to WRC – JMY
4. 5/30/19: Item Description, CFR changed to Hard cheese, GTIN added, Physical Standard updated, Title updated -EB
5. 08/13/2019- Nutritional values recalculated, corrected sat fat, updated chemical std. references- EB
6. 08/15/2019 – Sodium updated (based on average 1.7% salt)-EB