



PRODUCT SPECIFICATION

Smoked Gouda Slices 8/2#

Item# 94064

I. DESCRIPTION

This Cheese is made from pasteurized cow's milk not treated with the growth hormones rBST. Gouda is a semi-soft cheese with a smooth, creamy open texture. It has a light, buttery, nutty, smoky flavor, and is manufactured according to provisions set forth in 21 CFR, Part 133.142.

II. INGREDIENT STATEMENT

Cultured Pasteurized Milk, Salt, Natural Hickory Smoke Flavor, Enzymes, Annatto (Vegetable Color). Contains: Milk

III. ANALYSIS

A. Chemical Standards

	<u>Min.</u>	<u>Max.</u>	
1) Moisture	38.0%	45.0%	SMEDP, 16, 15 Food Scan
2) Fat (dry basis)	46.0%	57.0%	SMEDP, 16, 15 Food Scan
3) pH	5.00	5.45	SMEDP, Potentiometric
4) Salt	1.4%	2.2%	SMEDP, 16, 15 Coulometric Titration

B. Physical Standards

1) Color	6-9 on NCI color chart,
2) Flavor	Clean, Mild Smoky Flavor
3) Body and Texture	Smooth and Creamy
4) Style	Bulk Slices without interleaf, 64/0.5 oz

C. Microbiological Standards

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

D. Item #/ GTIN

- 1) 94064/ 20614613940642

IV. NUTRITION INFORMATION

1) Nutrition Information

NUTRIENT	PER 100 G
Calories (kcal)	376.1
Calories from Fat (kcal)	265.32
Fat (g)	29.48
Protein (g)	23.80
Saturated Fat (g)	19.00
Total Carbohydrates (g)	3.9
Dietary Fiber (g)	NA
Total Sugars (g)	<0.10
Cholesterol (mg)	101
Trans Fat (g)	0.92
Sodium (mg)	714
Calcium (mg)	606
Iron (mg)	<0.1
Vitamin D (mcg)	<0.55
Potassium (mg)	50.0

Nutrition Facts		
Serving Size	1oz (28g/2 slices)	
Serving Per Container	32	
Amount Per Serving		
Calories	110	
	% Daily Value*	
Total Fat	8g	10%
Saturated Fat	5g	25%
Trans Fat	0g	
Cholesterol	30mg	10%
Sodium	200mg	9%
Total Carbohydrate	1g	0%
Dietary Fiber	0g	0%
Total Sugars	0g	
Includes 0g Added Sugars		0%
Protein	7g	
Vitamin D	0 mcg	0%
Calcium	170mg	15%
Iron	0mg	0%
Potassium	14mg	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.		
Calories per gram:		
	Fat 9	* Carbohydrate 4 * Protein 4

- 2) Allergens – Contains “Milk”
- 3) Country of Origin – USA
- 4) GMO Status – Non-GMO Ingredients
- 5) Enzyme – 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) 180 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 34-41°F.
- 2) Trailers shall be clean, dry and free of foreign and objectionable odors.

- 3) Trailers used for direct to customer and full truck load shipments shall be sealed and seal number recorded.

H. Product Coding

- 1) Each piece shall be ink jetted with “sell by date” with vat number in calendar format (Dec 152018).
- 2) Each case shall be identified with a label which includes: Catch weight (Net Weight of Cheese), Date of Production, and/or Sell by Date, Type of Cheese, Pack Size, Brand Name (if applicable), Plant Number, Wisconsin State Stamp (if applicable), Vat Number and Case Number.

I. Carton Dimensions (OD)

- 1) Width: 8.50”
- 2) Height: 4.25”
- 3) Length: 16.75”
- 4) Cube: 0.3502 ft

J. Pallet Pattern

- 1) Alternating Layers
- 2) 10 cases per layer
- 3) 7 layers high
- 4) 70 cases per pallet
- 5) Approx. 1,190 lbs. total net weight per pallet

HISTORY

04/17/2019 --- New Spec Created ----EB