

NATURAL HAZELNUT MEAL SPECIFICATION



item Code: NML

Manufacturing: All hazelnuts to be shelled, processed, packed and shipped in a clean, controlled environment. The product

shall meet Oregon No. 1 standards. May be processed on a line that processes other tree nuts.

Organoleptic: Texture: Smooth to the touch with soft flaky skin

Color: Brown/reddish colored tint with vanilla colored kernel meat

Flavor: Slightly sweet with great hazelnut taste

Smell: Distinctive hazelnut aroma

Size Specifications: Diced to a fine powdery flour of less than 2mm in size. Final mesh screen size is .073" (1854microns).

Additives: None

Parameter Specification Test Method

Physical: Live Insect None Visual

Moisture 6% or less ODA, OAR 603-051-320
Foreign Material (shells) 0.02 of 1% or less Visual

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 Chemical:
 Protein
 16.1%
 AOAC: 968.06

 Sodium
 Traces
 AOAC: 984.27

 Calcium
 Traces
 AOAC: 984.27

 Glucose
 3.3%
 AOAC: 982.14

Potassium 0.59% AOAC: 984.27

Microbiological: Salmonella Negative in 375 gr PCR (BAM Chp 5:5007)
Listeria Negative in 375 gr PCR (BAM Chp 10)

PCR (BAM Chp 4) E. coli <10 CFU/gram Staph. Aureus Negative in 25 gr PCR (BAM Chp 12) APC ≤10,000 CFU/gram AOAC: 2015.13 Enterobacteriaceae ≤100 CFU/gram AOAC: 2003.01 Total Coliform ≤100 CFU/gram AOAC: 991.14 Yeast/Mold AOAC: 2014.05 ≤2,000 CFU/gram AOAC: 2005.08 Aflatoxin ≤4 ppb

≤2 ppb

Food Quality: Free Fatty Acids <1.0% AOAC: 940.28
Peroxide Value <10 meg/kg AOAC: 965.33

Aflatoxins (B1, B2, G1, G2)

Packaging & Storage: Packaged in 25lb vacuum pack cartons. Store in dry, cool area from 34 deg. F to 38 deg. F (1.11 deg. C to

3.33 deg. C).

Shelf Life: At least 16 months when stored properly.

Declarations: This product is not considered to be or to contain hazardous chemicals/pesticides.

This product has not been treated with irradiation. This product does not contain heavy metals.

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Allergens: This product is a tree nut (hazelnuts) allergen. May contain trace amounts of walnut, almond or other tree nuts.

Certifications:











<u>Halal</u>

AOAC: 2005.08



Non-GMO Verified

Gluten Free

Kosher

EcoVadis

Natural Hazelnut Meal Specification	April 2024	LaurenJanehey
Document Title	Implemented/Revised/Reviewed Date	Signature of Approval

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Nutrition		Amount/serving			% Daily Values*	Amount/serving		% Daily Values*	
		Total Fat 61g			94%	Sodium 0mg			The % Daily Value* (DV) tells you how
Facts		Saturated Fat 4g			20%	Total Carbohydrate 17	7g	6%	much a nutrient in a serving of food
Serving size (100g)		Trans Fat 0g				Dietary Fiber 10g	-	40%	contributes to a
		Polyunsaturated Fa	t 7.9g			Total Sugars 4g			daily diet. 2,000 calories a day is
Calories 628	628	Monounsaturated F	at 45.7g			Includes 0g Adde	ed Sugars	0%	used for general nutrition advice.
	020	Cholesterol 0mg			0%	Protein 15g		30%	nutrition advice.
		Vitamin D 0mcg	0%	•	Calcium 110mg	11% • Iron	4.68mg	26%	
		Potassium 665mg	19%	•	Vitamin C	11% ● Vitar	min E	75%	
		Vitamin K	18%	•	Thiamin	43% ● Ribo	oflavin	7%	
		Niacin	9%	•	Vitamin B6	28% ● Fola	ite	28%	
		Pantothenic Acid	9%	•	Phosphorus	29% • Mag	ınesium	41%	
		Zinc	16%	•	Selenium	3% ● Copp	per	86%	
		Manganese	309%						

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