



Natural Medium Diced Hazelnut Specification

Item Code: NDM

Manufacturing: All hazelnuts to be shelled, cross diced, 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: Cross diced hazelnuts, diced to 6-9mm with less than 3% fines.

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
	Rancidity	1% or less	Visual
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)
	E. coli	<10 CFU/gram	PCR (BAM Chp 4)
	APC	≤10,000 CFU/gram	AOAC: 2015.13
	Total Coliform	≤500 CFU/gram	AOAC: 991.14
	Yeast/Mold	≤2,000 CFU/gram	AOAC: 2014.05
	Aflatoxins (B1, B2, G1, G2)	≤20 ppb	AOAC: 991.31
Food Quality:	Free Fatty Acids	<1.5%	AOAC: 940.28
	Peroxide Value	<10 meq/kg	AOAC: 965.33

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.

Allergens: This product is a tree nut (hazelnuts) allergen.

Certifications:




Natural Medium Diced Hazelnut Specification	January 2020	<i>Claudia</i>
Document Title	Implemented/Revised/Reviewed Date	Signature of Approval



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Nutrition Facts	Amount/serving		% Daily Values*		Amount/serving		% Daily Values*	
	Serving size (100g) Calories per serving 628	Total Fat 61g		94%		Sodium 0mg		0%
Saturated Fat 4g			20%		Total Carbohydrate 17g		6%	
Trans Fat 0g				Dietary Fiber 10g		40%		
Polyunsaturated Fat 7.9g				Total Sugars 4g				
Monounsaturated Fat 45.7g				Includes 0g Added Sugars		0%		
Cholesterol 0mg		0%		Protein 15g		30%		
Vitamin D 0mcg	0%	● Calcium 110mg	11%	● Iron 4.68mg	26%			
Potassium 665mg	19%	● Vitamin C	11%	● Vitamin E	75%			
Vitamin K	18%	● Thiamin	43%	● Riboflavin	7%			
Niacin	9%	● Vitamin B6	28%	● Folate	28%			
Pantothenic Acid	9%	● Phosphorus	29%	● Magnesium	41%			
Zinc	16%	● Selenium	3%	● Copper	86%			
Manganese	309%							

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