



Natural Sliced Hazelnut Specification

**Item Code:** NSL

**Manufacturing:** All hazelnuts to be shelled, sliced, 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:** Sliced to an approximate thickness of 1mm.

**Additives:** None

	Parameter	Specification	Test Method
<b>Physical:</b>	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
<b>Chemical:</b>	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
<b>Microbiological:</b>	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
<b>Food Quality:</b>	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 Sliced Hazelnut Specification	January 2020	<i>Claudia</i>
Document Title	Implemented/Revised/Reviewed Date	Signature of Approval



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<b>Nutrition Facts</b>	Amount/serving		% Daily Values*		Amount/serving	% Daily Values*	
	<b>Serving size (100g)</b>	<b>Total Fat</b> 61g		<b>94%</b>			<b>Sodium</b> 0mg
<b>Calories per serving</b>		Saturated Fat 4g	<b>20%</b>		<b>Total Carbohydrate</b> 17g		<b>6%</b>
	<b>628</b>		<i>Trans</i> Fat 0g		Dietary Fiber 10g		<b>40%</b>
		Polyunsaturated Fat 7.9g			Total Sugars 4g		
		Monounsaturated Fat 45.7g			Includes 0g Added Sugars		<b>0%</b>
		<b>Cholesterol</b> 0mg	<b>0%</b>		<b>Protein</b> 15g		<b>30%</b>
		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%				

\*The % Daily Value (DV) 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.

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