













ROASTED HAZELNUT MEAL SPECIFICATION





NORTHWEST
HAZELNUT
— COMPANY —


 Item Code:	RML
 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
	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)
	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	≤2,000 CFU/gram	AOAC: 2014.05
	Aflatoxin	≤4 ppb	AOAC: 2005.08
	Aflatoxins (B1, B2, G1, G2)	≤2 ppb	AOAC: 2005.08
 Food Quality:	Free Fatty Acids	<1.0%	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).
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 Shelf Life:	At least 12 months when stored properly.
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 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
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 Certifications:	<div> SQF</div> <div> Non-GMO Verified</div> <div> Gluten Free</div> <div> Kosher</div> <div> Halal</div> <div> EcoVadis</div>
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Roasted Hazelnut Meal Specification	January 2023	
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Nutrition Facts	Amount/serving		% Daily Values*		Amount/serving		% Daily Values*	
	Total Fat 62g		95%		Sodium 0mg		0%	
Serving size (100g)	Saturated Fat 5g		25%		Total Carbohydrate 18g		6%	
	Trans Fat 0g				Dietary Fiber 9g		36%	
Calories per serving	Polyunsaturated Fat 8.5g				Total Sugars 5g			
	Monounsaturated Fat 46.6g				Includes 0g Added Sugars		0%	
646	Cholesterol 0mg		0%		Protein 15g		30%	
	Vitamin D 0mcg		0%		Calcium 120mg		12%	
	Potassium 770mg		22%		Iron 4.32mg		24%	
	Vitamin E		76%		Vitamin A		1%	
	Niacin		10%		Thiamin		23%	
	Pantothenic Acid		9%		Vitamin B6		31%	
	Zinc		17%		Folate		22%	
	Manganese		277%		Magnesium		43%	
					Copper		88%	

*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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