GLOBAL RESOURCES DIRECT
STRAIGHT FROM THE SOURCE

Organic Hazelnuts Dry Roasted

SPECIFICATION SHEET

PRODUCT NAME: Organic Hazelnuts Dry Roasted

COUNTRY OF ORIGIN: Multiple Countries of Origin

MICROBIOLOGICAL:

Standard Plate Count	10,000 per gram max
Coliform	Less than 100 per gram
Yeast & Mold	Less than 1000 per gram
Salmonella	Negative
Staphylococcus	Less than 20 per gram
Listeria	Negative
E Coli	Less than 10 cfu per gram

CHEMICAL/PHYSICAL:

Aflatoxin Total	10 ppb maximum
Aflatoxin B1	0.5 ppb maximum
Fat	60% +/- 3%
Free Fatty Acid	1% maximum
Peroxide Rate	Less than 10 meq/kg
Moisture	5.5% maximum
Pesticide Residue	None detectable
Foreign Material	.002% maximum
Shell Pieces	1 per 250 lb maximum
Undersize/Oversize	10% maximum
Rancidity/Decay	Less than 1%

SIZE: Multiple Sizes Available

GRADE: USDA/OREGON #1 GRADE

KOSHER: Yes

NON-GMO: Yes

GLUTEN: Gluten Free

STORAGE CONDITIONS: Recommended storage (unopened) up to 16 months from date of production. Storage temperature recommended 35-40 degrees f.

PACKAGING: 25 lb or 12.5 kg corrugated cartons – taped top and bottom, no staples, bands, or hot glue – vacuum packed pouches.
2000 lb - 3000 lb poly bulk sacks - vacuum sealed cover
Production codes are available upon request.

FACALITIES: USDA – FDA inspected and complies with all "good manufacturing practies".
Product is USDA inspected and Kosher certified – Kosher cert available upon request.

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Revised 8/30/2021

USDA Nutrient Data for Hazelnuts - Release 17 (2004) 100 grams edible portion

		Natural Kernel			Natural Kernel
.Nutrient	Units	Quantity	Nutrient	Units	Quantity
			Fatty Acids		
Water	g	5	Fatty acids, monoun.	g	45.65
Energy	kcal	628	16:1 oalmitoleic	g	0.12
Energy	kj	2629	18:1 o/eic	g	45.41
Protein	g	14.95	20:1 gado/eic	g	0.13
Total Lipid (fat)	a	60.75	Fatty acids, polyun.	g	7.92
Carbohydrate (by dlff)	g	16.70	1B:2 lino/eic	g	7.83
Fiber, total dietary	g	9.70	18:3 Jino/enlc	g	0.09
Sugars, total	g	4.34	iFattv acids,	g	4.46
Sucrose	g	4.20	16:0 palmitic	g	3,10
Glucose (dextrose)	g	0.07	18:0 stearic	g	1.27
Fructose	g	0.07	20:0 arachldlc	g	0.10
Starch	g	0.48	Phytosterols	mg	96
Ash	g	2.29	Cholesterol	mg	0
			Stlgmastero/	mg	1
Calcium. Ca	mg	114	Campesterol	mg	6
Iron, Fe	mg	4.70	Beta-sitosterol	mg	89
Magnesium, Mg	mg	163	Amino acids (• Essenllal amino acids)		
Phosphorus, P	mg	290	Tryptophan•	g	0.19
Potassium, K	mg	680	•Threonine •	g	0.50
Sodium, Na	mg	0	Isoleucine•	g	0.55
Zinc, Zn	mg	2.45	Leuclne•	g	1.06
Copper, Cu	mg	1.72	Lysine•	g	0.42
Manganese, Mn	mg	6.17	Methionine •	g	0.22
Selenium, Se	mcg	2.40	Cystlne	g	0.28
V/t C, ascorbic acid	mg	6.30	Phenylalanine*	g	0.66
Thlamln	mg	0.64	Tyrosine	g	0.36
Riboflavin	mg	0.1	Valine*	g	0.70
Niacin	mg	1.80	Arginine	g	2.21
Pantothenlc acid	mg	0.92	Histidine*	g	0.43
Vlt B-6	mg	0.56	Alanine	g	0.73
Folate, food	mcg	113	Aspartlc acid	g	1.68
Vitamin A, IU	IU	20	Glutamlc acid	g	3.71
Vlt A, RAE	mca RE	1	Glycine	g	0.72
Vft E (alpha-	mo ATE	15.03	Praline	g	0.56
Tocopherol, beta	mQ. ATE	0.33	Serine	g	0.74
Tocopherof, gamma	mg_ATE	0	Carotene, beta	mcg	11
Tocopherol, delta	mg_ATE	0	Carotene, alpha	mcg	3
Vlt K (phylloqu/none)	mcg	14.20	Lutein & zeaxanthln	mcg	92

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