

PRODUCT INFORMATION

See also www.organic.nl

Product	Hazelnut in shell
Code	17053
Certificate	Ecocert
Country of origin	Turkey
Last update	15 November 2013
Issue Date	15 November 2013
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Hazelnuts
Additives	No additives
Process	Harvest , packing

Sensorial properties	
Smell	Hazelnut
Colour	Brown, Typical for shelled hazelnut
Taste	Hazelnut
Appearance	Hazelnut in shell

Packing	
Net content	25 kg
Kind of packing	Paperbag or PP bag
Packing size (L x W x H)	
Packing/layer	Layers/pallet

Shelflife	
Storage conditions	Cool (8-14°C) and dry
Maximum shelflife	Max 12 months after production

Nutritional values (per 100 gram)		(from USDA Database)
Energy	2705 KJ 646 Kcal	
Protein (g)	15.03	
Fat (g)	62.40	Saturated: 4.51 Mono-unsaturated: 46.61 Poly-unsaturated: 8.46
Carbohydrates (g)	8.2	Sugars: 4.89
Dietary fibre (g)	9.4	
Moisture (g)	2.52	
Mineral (mg)	Calcium (Ca): 123 Iron (Fe): 4.38 Potassium(K): 755	Sodium (Na): 0 Phosphor (P): 310 Magnesium (Mg): 173
Vitamins (mg)	Vitamin A: Vitamin B1: Vitamin B2:	Niacin: Vitamin B6: Vitamin C:

Analytical properties	
Fat content	55-68%
FFA	Max 1 %
Peroxide value (meqO ₂ /kg fat	Max 1 %
Calibration	From 9 to 20+ with 1-2 mm size difference
Foreign matters	0.25%
Shell, Skin parts	Max 0.2%
Defects (insect damaged, shrivelled, moulded, rancid-lemonous, sour)	Max 8.0 %
Shell defects (broken, not uniform of shape e.a)	Max 5%
Other group Ratio	Max 15%
Empty Ratio(Empty shells)	6 pcs/100 pcs
Under/over calibre	Max 10%

Microbiological Properties	
Salmonella (cfu/25g)	Absent
Mycotoxins	In accordance with EC legislation 1881/2006; 1126/2007; 165/2010

Allergy list (+ = present, - = absent and ? = unknown * possible cross contamination)			
Cow's milk protein	-	Peanuts/groundnuts (-derivatives)	-
Lactose or milk sugar	-	Peanutoil	-
(Chicken) egg	-	Sesame	-
Soya protein (-derivatives)	-	Sesame-oil	-
Soya oil	-	Glutamate (added E620-E625)	-
Gluten	-	Sulfite (E220-E228)	-
Wheat	-	Benzoic acid/Parabens (E210-E213)	-
Rye	-	Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155	-
Beef (-derivatives)	-	Tartrazine (E102)	-
Pork (-derivatives)	-	Cinnamon	-
Chicken (-derivatives)	-	Vanillin	-
Fish	-	Coriander	-
Shell-fish	-	Celery	-
Corn /Maize (-derivatives)	-	Umbelliferae	-
Cocoa	-	Carrot	-
Yeast	-	Lupine	-
Pulses	-	Mustard	-
Nuts (-derivates)	+	Mollusc (- derivates)	-
Nut-oil	-		

Acceptable for:	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	No
Halal-certified	No
NOP-certified	No
Ecosocial	No