

PRODUCT INFORMATION

See also www.organic.nl

Product	Pinekernels
Code	17315
Certificate	Ecocert
Country of origin	China
Last update	08-02-2016
Date of Issue	08-02-2016
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic Pinekernels (Pinus Koraiensis)
Additives	No additives
Process	Picking, drying, taking the nuts out from pine, shelling, cleaning, packing

Sensorial properties	
Smell	Product specific
Colour	Light golden, beige
Taste	Product specific
Appearance	10 - 15 mm, 600 - 750 kernels/100 gram

Packing			
Net content	5kg		
Kind of packing	2 semi vacuum bags in a carton box		
Packing size (L x W x H)			
Packing/layer	7	Layers/pallet	5

Shelflife	
Storage conditions	Cool, dry and dark
Maximum shelflife	Max 12 months

Nutritional values (per 100 gram)		(from USDA Nutrient Database)
Energy	2633 KJ 629 Kcal	
Protein (g)	11.57	
Fat (g)	60.98	Saturated: 9.38 Mono-unsaturated: 22.94 Poly-unsaturated: 25.67
Carbohydrates (g)	8.6	Mono-saccharides: - % di-saccharides: - % Poly-saccharides: - %
Dietary fibre (g)	10.7	
Moisture (g)	< 8 (from supplier)	
Mineral (mg)	Calcium (Ca): 8 Iron (Fe): 3.06 Potassium(K): 628	Sodium (Na): 72 Phosphor (P): 35 Magnesium (Mg): 234
Vitamins (mg)	Vitamin A: IU/ RE Vitamin B1: Vitamin B2:	Niacin: Vitamin B6: Vitamin C:

Analytical properties	
Purity (%)	99,9
Broken (%)	< 1
Insects	Non
Mouldy	Non
Rotten	Non

Microbiological Properties	
Total Plate Count (cfu/g)	< 1.000.000
Yeast & Moulds (cfu/g)	< 10.000
Coliformes (cfu/g)	< 10.000
E. Coli (cfu/g)	< 1
Salmonella (cfu/25g)	Absent
Aflatoxine (B1,B2,G1,G2)	< 4 ppb

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	Yes
Ecosocial	No