

PRODUCT INFORMATION

See also www.organic.nl

Product	Organic red quinoa
Code	10178
Country of origin	Peru
Last update	14-08-2018
Issue Date	25-06-2015
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic quinoa
Additives	No additives
Process	Peeling, washing, drying, classification and cleaning, eliminating stones, optical selection and metal detector.

Sensorial properties	
Smell	Characteristic
Colour	Red
Taste	Slightly sweet
Appearance	Small grain, semi-flattened round

Packing	
Net content	25 kg
Kind of packing	Paper bag
Packing size (L x W x H)	66x42x12
Pieces per pallet	30

Shelf life	
Storage conditions	Temperature < 25°C and relative humidity 45-70%
Maximum shelf life	24 months with proper packaging and storage

Nutritional values (per 100 gram)		(from supplier)
Energy	1590 KJ 380 Kcal	
Protein (g)	12	
Fat (g)	6.4	Saturated: 0.71
Carbohydrates (g)	68.5	Sugar: 0
Dietary fibre (g)	10.64	
Salt (g)	0.0125	

Analytical properties	
Purity (%)	>99.98
Insects	Absent
Stones (unid/kg)	2
Moisture (%)	<12.5
Gluten (ppm)	<10
Grain size	>1.4 mm 95% <1.4 mm 5%
Damaged grains (%)	<0.5
Broken grains (%)	<1.0
Sprouted grains (%)	<0.25
Immature grains (%)	<0.5
Contrasting grains (%)	<0.5
Whole grains (%)	>97.25

Microbiological Properties	
Total Plate Count (cfu/g)	< 1.000.000
Yeast (cfu/g)	< 100.000
Moulds (cfu/g)	< 100.000
Coliforms (cfu/g)	< 1.000
E. Coli (cfu/g)	< 10
Salmonella (cfu/25g)	Absent

Allergy list		(+ = present, - = absent and *= 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	Yes
Halal-certified	No
NOP-certified	Yes (upon request)
Ecosocial-certified	No

Use	It is a product that can be used in the preparation of soups, stews, breads, salads and beverages. It also can be used to enrich food products and pharmaceutical use.
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