

CONVENTIONAL TRICOLOR QUINOA

PRODUCT NAME AND DESCRIPTION

Type	Conventional Tricolor quinoa
Botanical Origin	Chenopodium quinoa
Country-region of Origin	Peru - Ayacucho

PROCESSING

Preliminary cleaning, scarifying, steam washing, polishing, drying, stripping, sorting, optical selection, metal detection.

STORAGE

Shelf life	730 days after production
Storage conditions	In a cool / dry place
	12°C - 25°C

ORGANOLEPTIC

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Appearance	Small grain, ser	mi-flattened, round
Colour	White 609 Red 209 Black 209	%
Flavour	Mild, nutty, not bitter	
Odor	Nutty	
Texture	Solid, firm	
Purity	99,99%	
Broken, deformed, immature grains	≤ 3.00%	
Calibration / Size	> 21% > 52% < 27%	> 1,7 mm < 1,7 mm < 1,4 mm
Moisture	≤13%	
Saponin	≤0.02%	
Gluten	< 5 ppm (Free from Gluten)	

DEFECTS

Others: Stones and wood	≤ 0,003% (Destoner: 18 mesh, twice/h)
Others: Seeds and impurities	≤ 0.007%
Metals	Free from metallic foreign bodies (metal detector control + 5000 Gauss
	Magnets control: 3 times/shift)

NUTRITIONAL VALUE (100g product)

Energy	385 Kcal / 1612.23 KJ	Dietary fiber	8.65 gr
Protein	15.70 gr	Ash	2.10 gr
Total fat	6.25 gr	Potassium	0.54 gr
Saturated fatty acids	1 gr	Salt	0.025 gr
Trans	0.04 gr	Omega 3	0.4 gr
Carbohydrate total	67.5 gr	Omega 6	2.7 gr
Sugars	1.5 gr	Cholesterol	0 mg

MINERALS (mg/100g MS)

Sodium	10
Iron	12
Calcium	127



< 750

< 75

ppb

ppb

(2023/915 EU)

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ALLERGENS

Zearalenone

Deoxynivalenol (DON)

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Free from wheat, rye, barley, oats, spelt, kamut	Free from Mustard and products thereof
Free from Crustacea and products thereof	Free from Sesame seeds and products thereof
Free from Eggs and products thereof	Free from Sulphur dioxide and sulphites >10mg/kg
Free from Fish and products thereof	Free from Lupin and products thereof
Free from Cereals and products thereof	Free from Molluscs and products thereof
Free from Soybeans and products thereof	Free from Maize (Corn) or Maize derivatives
Free from Milk/products thereof (including lactose)	Free from Sesame/sunflower/mustard/poppy/pumpkin seed
Free from Nuts and products thereof	Free from Coconut or coconut derivatives
(Pecan nuts, peanuts, almonds, hazelnuts, walnuts,	
cashew nuts, brazil nuts, pistachio, macadamia)	
Free from Celery and products thereof	Free from Palm Oil (if so status RSPO)

SUITABLE FOR

Vegetarians	Yes	Kosher-certified	Yes	
Vegans	Yes	Halal-certified	No	
Lacto-vegetarians	Yes			

LOGISTICS

Bags -	25kg bag: polypropylene on the outside - 2 layers paper on the inside 1.000kg bag: polypropylene, with charge and discharge valve (Cube bag with stability stitches)
Pallets	American pallet (120 x 100 x 12,5)
Delivery -	Just in time from our Warehouse in Belgium: EXW / DDP – < 7 workdays
-	Directly from Peru: FOB / CFR – max. lead time of 2.5 months
Container size	20 FT or 40 FT – depending on loading
* Variations on above standard possible on re-	quest

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^{*} Compliant with the European regulations regarding chemical contaminants and pesticides (396/2005 EU)

^{**} This product has not been genetically modified and is compliant with Regulation (EU) No. 2018/848

^{***} This product has not been treated with lonizing radiation