

QUINOA POWDER

QMR-TDS-CQP

Natural flour obtained from collection, selection, cleaning, washing, extrusion and milling of quinoa (*Chenopodium quinoa*) seeds. Flour free from strange materials with a characteristic taste and aroma. Natural product free of artificial colorants and flavourings. Product free from Gluten.

Ingredients	Quinoa Seed (<i>Chenopodium quinoa</i>)
INCI	Chenopodium Quinoa Seed
Main components	Proteins, Fatty acids, Fibre, Vitamins (E, A, B1, B6), Minerals (Ca, K, Mg, P, Zn).

REGULATION

Product offered in accordance with:

- Regulation (EC) N° 178/2002 of the European Parliament and of the Council laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety.

APPLICATIONS AND USES

Food	Intended as a food ingredient for food manufacturers. Gluten free seed suitable for vegetarians, vegans and celiac people. Ideal seed to use separately or in functional foods elaboration.
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PHYSICOCHEMICAL

Moisture	≤ 15%
Protein	>13%
Fat	≤8%
Particle size	90% ≤60%
Ash	≤3%

MICROBIOLOGICAL

Total Plate count	< 1.000.000 ufc/ 10g
Moulds	< 1.000 ufc/g
Salmonella	Absence / 25 g
E. coli	< 100 ufc/10g

HANDLING

Packaging	25kg or 50kg multi-layered paper sacks, stitch sealed. 850kg tote bags, bulk shipped. Net content and packing method will be specified in the sales contract. Packaging material comply with Regulation (CE) N° 1935/2004 on materials and objects destined to be in contact with foods; and with and Regulation (EU) No 10/2011 on plastic materials and objects intended to come into contact with food.
Storage	Stored between 4 and 16 °C and maximum 70% relative humidity in original closed packaging.
Shelf Life	12 months under suggested storage conditions.

ADDITIONAL

Natural product coming from vegetable origin and does not get in contact with any animal material during manufacturing, storage and transportation.
 The product is GMO free and therefore not subject to the requirements of regulation (EC) 1829/2003 and regulation (EC) 1830/2003.
 No irradiated materials were used; nor ionizing ones. The product itself was not irradiated. The product is in accordance with the corresponding European Regulation on pesticides and contaminants for this product.
 Allergens: This product neither contains nor presents risk of cross contamination with the substances or products causing allergies or intolerances listing in Annex II Regulation2011/1169/EC.
 Pesticides: In compliance with the corresponding European Regulation for this product.
 Organic Product Grade Available.

The information contained herein is, to our best knowledge, correct. This product is not intended to diagnose, treat, cure or prevent any disease. The data described is intended to be used as a source of information. No warranty, express or implied. They do not release the buyer from own research and analysis and the proof that the product is suitable for its required use. The buyer himself is responsible to comply with legal provisions. Q'omer B.I. reserves the right to modify the above information at any time with prior notice to its partners.

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