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|-----------------------------------------------------------------------------------|----------------------------------------------------|-------------|--|------------|
|  | <b>Product specification</b><br>quinoa red organic |             |  |            |
|                                                                                   | Doc.-no. 717                                       | Version: 05 |  | 18.05.2026 |

| Product details                                                                                                 |                                                                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Article number</b>                                                                                           | 00140K                                                                                                                                                                                                                                                                                                                       |
| <b>Supplier</b> (Specification only valid for goods from this supplier)                                         |                                                                                                                                                                                                                                                                                                                              |
| <b>Product name</b>                                                                                             | quinoa red organic                                                                                                                                                                                                                                                                                                           |
| <b>Legal name</b>                                                                                               | quinoa red                                                                                                                                                                                                                                                                                                                   |
| <b>Country of processing</b>                                                                                    |                                                                                                                                                                                                                                                                                                                              |
| <b>Country of origin</b> (for this article all possible origins are shown)                                      | Bolivia, Peru<br>other origins possible due to availability                                                                                                                                                                                                                                                                  |
| <b>Agricultural origin</b>                                                                                      | Non-EU-agriculture                                                                                                                                                                                                                                                                                                           |
| <b>Product description</b>                                                                                      | Quinoa red<br>from organic agriculture according to regulation (EU) No. 2018/848                                                                                                                                                                                                                                             |
| <b>Botanical name</b>                                                                                           | Chenopodium quinoa                                                                                                                                                                                                                                                                                                           |
| <b>Variety</b>                                                                                                  |                                                                                                                                                                                                                                                                                                                              |
| <b>Production</b>                                                                                               |                                                                                                                                                                                                                                                                                                                              |
| <b>Customs tariff number</b>                                                                                    | 10085000                                                                                                                                                                                                                                                                                                                     |
| <b>List of ingredients</b>                                                                                      | quinoa red*<br>*from certified organic agriculture                                                                                                                                                                                                                                                                           |
| <b>Product picture</b><br>(Example photo, not batch-related, deviations possible)                               |                                                                                                                                                                                                                                           |
| <b>Preparation</b>                                                                                              | Side dish for 4 people: Give 1 cup of quinoa in a sieve and rinse. Heat 2 cups of salted water or vegetable broth to boiling point, add 1 cup of quinoa, reduce heat and simmer for 15 – 20 minutes. Combine with vegetables, fruit, fish, meat or vegetable alternatives. Also as base for patties, casseroles or fillings. |
| Usage                                                                                                           |                                                                                                                                                                                                                                                                                                                              |
| Foods intended for human nutrition that are prepared and consumed according to the preparation recommendations. |                                                                                                                                                                                                                                                                                                                              |
| <b>Risk when used as intended for „YOPI“ (Young, Old, Pregnant, Immunosuppressed)</b>                           |                                                                                                                                                                                                                                                                                                                              |
| <b>Potential advice for customers</b>                                                                           | Grains and products made there from are not intended for raw consumption and must always be thoroughly heated.                                                                                                                                                                                                               |

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| Further product characteristics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>Vegan</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Yes                                                           |
| <b>Raw food*</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                                            |
| <b>Naturally without gluten</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                                           |
| <b>Gluten free (&lt; 20 ppm) according to analysis</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                                            |
| <b>Superfood</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                                                           |
| <p>           **"Raw food" is not a uniformly defined term and there are different interpretations of it. For Covitar s.r.o. it includes products which are not heated above 45°C during the production process as well as sun-dried fruits. The temperatures during transport are not considered, as there are no sufficient reliable information on this. Mainly unrefrigerated containers and trucks are used. The information on manufacturing and process temperatures are based on surveys of our suppliers.         </p> |                                                               |
| Average nutritional information per 100g                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                               |
| <b>Energy (kJ / kcal)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1530 / 366                                                    |
| <b>Fat (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.9                                                           |
| <b>of which saturates (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.5                                                           |
| <b>Carbohydrate (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 62.4                                                          |
| <b>of which sugars (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.8                                                           |
| <b>Fibre (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6.9                                                           |
| <b>Protein (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12.2                                                          |
| <b>Salt (g)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.010                                                         |
| <p>             Nutritional values may vary in natural products<br/>             Source: Federal Food Code 3.02           </p>                                                                                                                                                                                                                                                                                                                                                                                                  |                                                               |
| Sensorial parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                               |
| <b>Appearance/Colour</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | flat round seeds, red with few cream coloured seeds           |
| <b>Flavour/Taste</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Fresh cereal like, slightly nutty, no off-flavour or off-odor |
| <b>Consistency</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | hard, free flowing                                            |
| Chemical and physical parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                               |
| <p>This is an automatically generated specification, not all parameters are applicable to every product.</p>                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                               |
| <b>Moisture</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | max. 14 %                                                     |
| <b>Size</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ca. 1 - 3 mm                                                  |
| <b>Purity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | min. 99.5 %                                                   |
| <b>Foreign material</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                               |
| <b>Husk content</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                               |
| <b>Falling number</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                               |
| <b>Gluten content</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                               |
| <b>Mineral content</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                               |
| <b>Water binding capacity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                               |
| <b>pH-value</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                               |

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| Microbiological parameters according to the DGHM guidelines for cereal flours from wheat, rye, spelt (Draft recommendation 18.05.2022)                                  |                                                                                                |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------|
|                                                                                                                                                                         | Reference value (cfu/g)                                                                        | Warning value (cfu/g) |
| Total plate count                                                                                                                                                       | 1.000.000                                                                                      |                       |
| E. Coli                                                                                                                                                                 | 10                                                                                             | 100                   |
| Mould                                                                                                                                                                   | 10.000                                                                                         |                       |
| Coagulase-positive Staphylococcus                                                                                                                                       | 100                                                                                            | 1.000                 |
| Presumptive bacillus cereus                                                                                                                                             | 100                                                                                            | 1.000                 |
| Clostridium perfringens                                                                                                                                                 | 100                                                                                            | 1.000                 |
| Salmonella                                                                                                                                                              |                                                                                                | n.d. in 25g           |
| The microbiological parameters, unless confirmed by analysis, are reference and warning values which are subject to natural variations according to origin and harvest. |                                                                                                |                       |
| Storage and shelf life                                                                                                                                                  |                                                                                                |                       |
| Best before date                                                                                                                                                        | min. 24 months from production date                                                            |                       |
| Storage advice                                                                                                                                                          | Originally packed, dry, keep away from light storage at < 20 °C, max. 65% atmospheric humidity |                       |
| Other storage advices                                                                                                                                                   |                                                                                                |                       |
| Packaging                                                                                                                                                               |                                                                                                |                       |
| Net weight per unit                                                                                                                                                     | 25.00 kg                                                                                       |                       |
| Packaging material<br>(All possible packaging materials are shown for this article)                                                                                     | multilayer paper bag, polypropylene (PP) bag                                                   |                       |
| The packaging of product is in accordance to Comm. RG (EC) No. 1935/2004 and the Directives (EG) 10/2011 and 94/62.                                                     |                                                                                                |                       |
| GMO Status                                                                                                                                                              |                                                                                                |                       |
| The product is in accordance to Comm. RG (EC) No. 1829/2003 and Comm. RG (EC) No.1830/2003 and is not produced with GMO material.                                       |                                                                                                |                       |
| Ionizing radiation                                                                                                                                                      |                                                                                                |                       |
| The product is not treated with ionizing radiation.                                                                                                                     |                                                                                                |                       |
| Pesticides                                                                                                                                                              |                                                                                                |                       |
| The product is in accordance to regulation (EU) No. 2018/848.                                                                                                           |                                                                                                |                       |
| Mycotoxines/Heavy metals                                                                                                                                                |                                                                                                |                       |
| The product corresponds to the Comm. RG (EU) No. 2023/915 and other currently valid amendments.                                                                         |                                                                                                |                       |
| Foreign impurities                                                                                                                                                      |                                                                                                |                       |
| The complete absence of foreign impurities is not technically feasible. Within this limitation, the lowest technically possible level of impurities is taken care of.   |                                                                                                |                       |
| Pests                                                                                                                                                                   |                                                                                                |                       |
| The product is free of living pests in all states of development.                                                                                                       |                                                                                                |                       |


  
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| List of allergens according to Annex II of Regulation (EU) No. 1169/2011                                    |                         |                              |         |
|-------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------|---------|
|                                                                                                             | Contained as ingredient | Cross contamination possible | Comment |
| <b>Gluten-containing cereals</b>                                                                            | -                       | n/a                          |         |
| Wheat                                                                                                       | -                       | n/a                          |         |
| Rye                                                                                                         | -                       | n/a                          |         |
| Barley                                                                                                      | -                       | n/a                          |         |
| Oat                                                                                                         | -                       | n/a                          |         |
| Spelt                                                                                                       | -                       | n/a                          |         |
| KAMUT® Khorasan wheat                                                                                       | -                       | n/a                          |         |
| Hybrides                                                                                                    | -                       | n/a                          |         |
| <b>Crustaceans and crustacean products</b>                                                                  | -                       | n/a                          |         |
| <b>Eggs and egg products</b>                                                                                | -                       | n/a                          |         |
| <b>Fish and fish products</b>                                                                               | -                       | n/a                          |         |
| <b>Peanuts and peanut products</b>                                                                          | -                       | n/a                          |         |
| <b>Soybeans and soya products</b>                                                                           | -                       | n/a                          |         |
| <b>Milk and dairy products</b>                                                                              | -                       | n/a                          |         |
| <b>Nuts and nut products</b>                                                                                | -                       | n/a                          |         |
| Almonds                                                                                                     | -                       | n/a                          |         |
| Hazlenuts                                                                                                   | -                       | n/a                          |         |
| Walnuts                                                                                                     | -                       | n/a                          |         |
| Cashew                                                                                                      | -                       | n/a                          |         |
| Pecan nuts                                                                                                  | -                       | n/a                          |         |
| Brazil nuts                                                                                                 | -                       | n/a                          |         |
| Pistachios                                                                                                  | -                       | n/a                          |         |
| Macadamia                                                                                                   | -                       | n/a                          |         |
| <b>Celery and celery products</b>                                                                           | -                       | n/a                          |         |
| <b>Mustard and mustard products</b>                                                                         | -                       | n/a                          |         |
| <b>Sesame and sesame products</b>                                                                           | -                       | n/a                          |         |
| <b>Sulphur dioxide and sulphites &gt; 10 mg/litre expressed as SO<sub>2</sub></b>                           | -                       | n/a                          |         |
| <b>Lupin and lupin products</b>                                                                             | -                       | n/a                          |         |
| <b>Molluscs and mollusc products</b>                                                                        | -                       | n/a                          |         |
| n/a = not available                                                                                         |                         |                              |         |
| The above information is based on details provided by our suppliers and has not been confirmed by analyses. |                         |                              |         |