

## Organic quinoa flakes (öko,diät,glutenfrei)

### Product specifications

Hydrothermic pregelled starch of organic quinoa flour by drum dryer

Sensory: beige coloured flakes

### Contents

100 % Organic quinoa flour

### Quality

Diet decree (§14) for infants or small children; Babyfood for infants and small children according to decree (EC) 609/2013; Organic product according to decree (EC) 2018/848 (Control no DE-ÖKO-003) ; Code covering food and feeding stuff (LFGB); Traceability according to decree (EC) 178/2002; Quantity of contaminants according to decree (EC) 1881/2006; The product has not to be labelled according to decree (EC) 1829/2003 and decree (EC) 1830/2003; Glutenfree according to decree (EC) 828/2014

### Nutritional values per 100 g

Energy	377 Kcal		
	1593 KJ		
Protein	16,1 g	Roughage	7,2 g
Phenylalanine	0,6 g	Minerals	3,6 g
Fat	5,5 g	Sodium	10,414 mg
Saturated fatty acids	0,6 g	Salt (calculated)	26,034 mg
Mono unsaturated fatty acids	1,7 g	Potassium	872,151 mg
Polyunsaturated fatty acids	2,5 g	Calcium	86,781 mg
Carbohydrates	62,4 g	Phosphorus	355,803 mg
Mono- / Disaccharides	1,1 g	Iron	8,678 mg
Polysaccharides	60,7 g	Water	5,3 g

### Chemical and physical specifications

Test		min.	max.	Unit
Moisture (130°C)	AA~QS011		13,00	%
Viscosity (8g)	AA~QS005	20,00	40,00	Skt
Density (100ml)	AA~QS006	180,00	200,00	g/l
Gluten	AA~QS113		2,00	mg/100g

### Microbiological specifications

Test		max.	Unit
Aerobic plate count	AA~QS088	10000	/g
Aerobic mesophile spore count	AA~QS093	100	/g
Anaerobic mesophilic spore count	AA~QS094	100	/g
Salmonella	AA~QS101	negative	/25g
Listeria monocytogenes	AA~QS099	negative	/25g
Koag. pos. Staphylococcus	AA~QS102	negative	/g
Bacillus cereus	AA~QS092	100	/g
Clostridium perfringens	AA~QS097	100	/g

**Contaminants specifications**

<b>Test</b>		<b>max.</b>	<b>Unit</b>
Aflatoxine B/G1,2	* DIN EN 15851	4,00	µg/kg
Aflatoxin B1	* DIN EN 15851	0,10	µg/kg
Ochratoxin A	* DIN EN 15835	0,50	µg/kg
Deoxinivalenol	* Food Addit. Contam	200,00	µg/kg
Zearalenon	* Food Addit. Contam	20,00	µg/kg
Lead	* DIN EN 15763:2010	0,02	mg/kg
Cadmium	* DIN EN 15763:2010	0,04	mg/kg
Pesticide	* EN 15662:2009-02	0,01	mg/kg

**Other**

Packaging: Paper bag neutral white 35x18x95, PE 20 µm (4020)  
Guaranteed minimum shelf life: 14 months under normal conditions (20°C, 55% relative humidity)

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