

Bio-Hafermehl hydrolisiert 43470 (öko,diät)

Product specifications

Enzymatic starchhydrolysis of oat flour with alpha-amylase and following drying by drum dryer

Sensory: beige powder

Contents

99,89 % organic-oat flour

0,08 % tocopherole 30% (E306)

0,03 % alpha amylase 480

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

Nutritional values per 100 g

Energy	393 Kcal		
	1662 KJ		
Protein	8,4 g	Roughage	3,0 g
Phenylalanine	g	Minerals	0,8 g
Fat	5,1 g	Sodium	0,011 mg
Saturated fatty acids	1,0 g	Salt (calculated)	0,027 mg
Mono unsaturated fatty acids	1,6 g	Potassium	mg
Polyunsaturated fatty acids	2,5 g	Calcium	mg
Carbohydrates	76,9 g	Phosphorus	mg
Mono- / Disaccharides	0,7 g	Iron	mg
Polysaccharides	71,2 g	Water	5,7 g

Chemical and physical specifications

Test		min.	max.	Unit
Moisture (130°C)	AA~QS011		7,00	%
Viscosity (8g)	AA~QS005		5,00	Skt
Density (100ml)	AA~QS006	400,00	500,00	g/l
a-Amylase ICC Nr.303	AA~QS120		0,01	CU/g

Microbiological specifications

Test		max.	Unit
Aerobic plate count	AA~QS088	5000	/g
Yeasts	AA~QS089	100	/g
Mould	AA~QS089	100	/g
Enterobacteriaceae	AA~QS091	10	/g
Coliforms	AA~QS090	10	/g
Escherichia coli	AA~QS095	negative	/g
Listeria monocytogenes	AA~QS099	negative	/25g
Salmonella	AA~QS101	negative	/25g

Contaminants specifications

Test		max.	Unit
Lead	* DIN EN 15763:2010	0,02	mg/kg
Cadmium	* DIN EN 15763:2010	0,04	mg/kg
Mercury	* DIN EN 15763:2010	0,01	mg/kg
Zearalenon	* Food Addit. Contam	20,00	µg/kg
Ochratoxin A	* DIN EN 15835	0,50	µg/kg
Aflatoxin B1	* DIN EN 15851	0,10	µg/kg
Aflatoxine B/G1,2	* DIN EN 15851	0,50	µg/kg
T-2 / HT-2 Toxin	* Food Addit. Contam	15,00	µg/kg
Deoxinivalenol	* Food Addit. Contam	200,00	µg/kg
Dioxine	* LFGB L00.00-78	0,10	pg/g
Nitrate	* EN ISO14673-1:2004	200,00	mg/kg
Acrylamide	* BfR Prüfvorschrift	40,00	µg/kg
Chlorate	* Interne Methode	0,01	mg/kg
Perchlorate	* Interne Methode	0,01	mg/kg
Benzo(a)pyrene	* GC-MS	1,00	µg/kg
PAH	* HPLC-FLD	1,00	µg/kg
Pesticide	* EN 15662:2009-02	0,01	mg/kg
Chlormequat	* EN 15055:2006-08	0,01	mg/kg
Ergot alkaloid	* 15.01/02-5 mod.	20,00	µg/kg

Other

Packaging: Paper bag neutral white 35x18x95, PE 20 µm (4020)
 Guaranteed minimum shelf life: 12 months under normal conditions (20°C, 55% relative humidity)