



Product Specification
Barleygrass powder organic EU

Description Fresh barley grass, cleaned, trimmed, air – dried and milled	
Botanical name	Hordeum vulgare
Country of Origin	EU
Packaging	standard food grade
Shelf life	18 months under the specified storage conditions
Storage	Store in a cool, dark and dry facility, Shipped in a sealed, clean, standard container
Characteristics	Result
Odour	typical of barley grass. free from off odour
Flavour	green, typical of Barley grass
Texture	free flowing powder
Nutritional Values	Per 100 gram
Energy	249 kCal / 1029 KJ
Fat	4,1 g
Saturated fat	0,9 g
Carbohydrates	5,2 g
Sugars total	0,3 g
Protein.	24,8 g
Dietary fiber total	45,9 g
Salt	0,8 g
Vitamin D2	Total D2,D3 <0.2 mcg
Minerals	Value
Calcium	445.77 mg
Iron	20.56 mg
Potassium	689.10 mg
Sodium	264.77 mg

Microbiological information	Limit
Total Platecount:	<1.000 000 cfu/g
Molds:	<2000 cfu/g
Yeast:	<2000 cfu/g
Salmonella:	negative in 25g
E-Coli:	<10 cfu/g
Coliforms	<3000 cfu/g
Moisture:	5.0%
Cholesterol:	<1.0 mg
Ash:	10.55 g

Labeling of allergens according annex IIIa of the Directive 1169/2011 EU	Contained in the product	Possible cross-cont.	Present in the factory
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	No	No
Crustaceans and products thereof	No	No	No
Eggs and products thereof	No	No	No
Fish and products thereof	No	No	No
Peanuts and products thereof	No	No	No
Soybeans and products thereof	No	No	No
Milk and products thereof (including lactose)	No	No	Yes

Nuts, i.e. almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia nuts and Queensland nuts (Macadamia ternifolia), and products thereof	No	No	Yes
Celery and products thereof	No	No	No
Mustard and products thereof	No	No	No
Sesame seeds and products thereof	No	No	No
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂	No	No	Yes
Lupin and products thereof	No	No	Yes
Molluscs and products thereof	No	No	No

Pesticides

This product complies with the requirements outlined in Council Regulation (EC) No. 834/2007 (and consecutive amendments). It also complies with SKAL strict organic farming standards. During the manufacturing process the product and the packaging materials are not exposed to pesticides or pesticide residues. Pesticides are not stored on site, nor used in the manufacturing or warehousing areas.

Undesirable substances

The undesirable substances levels (heavy metals, PAH, mycotoxins, etc.) are below the limits identified by EU legislation (Commission regulation No 2073/2005, No 1881/2006 and consecutive amendments), including the recommendations provided by EFSA on food contaminants.



GMO free

This product is not subject to genetic modifications. Process controls are in place to ensure no accidental contamination with genetically modified materials, or materials derived thereafter, can occur. We hereby certify that this product is not subject to labeling under EU Regulations 1829/2003/EC and 1830/2003/EC on genetically modified food and feed.

Irradiation

The product has not been irradiated and complies with the EU regulation 1999/3/EC.

Animal Testing

We confirm that we do not conduct or commission animal testing of any products.