

Product Specification

Barleygrass powder organic EU

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Description Fresh barley grass, cleaned, trimmed, air – dried and milled	
Botanical name	Hordeum vulgare
Country of Origin	EU
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	352.18 kCal
Fat	2.26 g
Saturated fat	0.42 g
Mono unsaturated	0.13 g
Poly unsaturated	1.60 g
Trans fatty acids	<0.10 g
Carbohydrates	64.71 g
Sugars total	11.88 g
Protein.	18.25 g
Dietary fiber total	36.42 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

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.