



Technical Data Sheet

BIO Beta-Glucan 29% ex Hafer GF P. (52101)
Organic Beta-Glucan 29% ex Oat GF P. (52101)

PRODUCT INFORMATION

Name	Organic Beta-Glucan 29% ex Oat	INCI	BETA-GLUCAN
Product ID	27146	CAS	39424-63-6
Part Used	Grain		
Origin / Manufactured	Sweden		
Description	Beta Glucan is a natural soluble dietary fiber ingredient from oat grain, rich in (1-3, 1-4) beta glucan.		
Organic Certification	DE-ÖKO-013		

ITEM	SPECIFICATION	METHOD	
BETA GLUCAN ON DS	>29	% ds	Beta Glucan AOAC 995.16
Appearance*	Brown Yellow Fine Powder	Visual	
Odor & Taste	Neutral oat aroma	Organoleptic	
Soluble	Water		
COAGULASE POSITIVE S.	Negative	USP Chapter 62	
MOISTURE	≤ 7.0	%	Gravimetric LOD by forced air

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
Organic production	According to Reg. (EC) 2018/848
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <1.000 cfu/g, TYMC: <200 cfu/g, Salmonella: negative/25g, E. Coli: negative/10g, S. Aureus: negative/10g, Coagulase Positive S.Aureus/25g negativ
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011: Gluten containing grains <20ppm :Gluten Free
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments
MOSH/POSH/MOAH	free
Kosher / Halal	Yes



PLANTS 2 MARKET

Health Ingredients



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Nutritional Information

	Nutrients Per 100 Grams
Energy	1,410 kJ
Calories	337 kcal
Total Fat	7.0 g
Saturated Fat	1.3 g
Carbohydrate	43.5 g
Sugars	2.0 g
Fiber	36 g
Protein	5.0 g
Salt	0.17 g
Beta-Glucan	32 g

European Union FormatFibre/Dietary Fibre from AOAC 2011.25, which includes Beta-GlucanProtein = total nitrogen x 6.25Note: A value of 0 means this product is not a significant source of this nutrient.

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight Max 25°C
Shelf Life	1 years if sealed and properly stored
Packqging	15 kg Polythylene-lined multiwall
Document status template	22.05.2025
Issue date	7.8.2025

All above information according to the manufacturer / supplier

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