



Technical Data Sheet

Beta-Glucan 32% ex Hafer P. (52101) Beta-Glucan 32% ex Oat P. (52101)

PRODUCT INFORMATION

Name	Beta-Glucan 32% ex Oat P. (52101)	INCI	BETA-GLUCAN
Product ID	27133	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.		

ITEM	SPECIFICATION	METHOD	
BETA GLUCAN ON DS	34 ± 2	% 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
pH	6-7	when dissolves or mixed in water (1%).	

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
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/10g, E. Coli: negative/10g, S. Aureus: negative/10g
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
GRAS Notification	GRN 000544
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011: Gluten containing grains: Wheat, rye, barley, oats, spelt, kamut, triticale, and products thereof Note on Gluten content: This product contains incidental gluten. Although oats do not inherently contain gluten, gluten can be present due to cross contamination in the fields where gluten-containing crops are cultivated or due to cross contamination during transportation.

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



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Nutritional Information

	Nutrients Per 100 Grams
Energy	1,351 kJ
Calories	323 kcal
Total Fat	6.5 g
Saturated Fat	1.2 g
Carbohydrate	42.5 g
Sugars	2.0 g
Fiber	40 g
Protein	3.5 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	1,5 years if sealed and properly stored
Document status template	22.05.2025
Issue date	31.7.2025

All above information according to the manufacturer / supplier

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