





Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

## **Technical Data Sheet**

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

## PRODUCT INFORMATION

NameOrganic Beta-Glucan 29% ex OatINCIBETA-GLUCANProduct ID27146CAS39424-63-6

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

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

#### \*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 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







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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 O 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 Packaging 15 kg Polythylene-lined multiwall

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All above information according to the manufacturer / supplier

## Disclaimer

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