



Technical Data Sheet

Beta Glucan 70% ex Hafer P. (Gluten ≤20ppm)
Beta Glucan 70% ex Oat P. (Gluten ≤20ppm)

PRODUCT INFORMATION

Origin	China	Art No.:	27100
Extraction solvent	Ethanol & Water		
Starting material	Oat bran		

ITEM	SPECIFICATION	METHOD
Beta-Glucan	≥70.0%	AOAC 995.16
Gluten	≤20 ppm	
Oat Protein	≤5.0%	FCCV
Appearance*	Light Yellow to Off-White Powder	Visual
Odor	Odorless	Taste
Sieve analysis	100%Through 80 Mesh	Sieve
Loss on Drying	≤5.0%	FCCV
Residue on Ignition	≤5.0%	FCCV
Bulk Density	35~50g/100ml	FCCV
Tapped Density	55~70g/100ml	FCCV

NUTRITIONAL VALUES	PER 100g
Calories	246kj
Fat	7g
Saturated Fat	1.3g
Sodium	4mg
Total Carbohydrate	66g
Protein	17g
Calcium	58mg
Iron	5.4mg
Potassium	566mg

*The color may vary

STATEMENTS	
Food Quality and Safety	According to Reg. (EC) 178/2002
Contaminants	According to Reg. (EC) 1881/2006 and amendments
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Sterilization Method	High Temperature and Pressure
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 status	Oat does not contain gluten
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011: Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof
Gluten free	Conforms (≤20 ppm Gluten)
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

STORAGE AND HANDLING	
Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
Issue date	25.07.2025

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