



Technical Data Sheet

Bio Konjak-Glucomannan 95% E425ii P. (18878)

PRODUCT INFORMATION

Name	Bio Konjak-Glucomannan 95%	Für Lebensmittel, begrenzte Verwendung /For food, limited use
Botanic name	Amorphophallus konjac	E Nummer E425ii
Part Used	Root	Lebensmittelzusatzstoff / food additive
Origin	China	
Extraction solvent	None	
Konjak-Glucomannan 95%	95%	
Carrier (name of carrier)	0%	
Organic Certification	DE-ÖKO-013	Nicht EU-Landwirtschaft

ITEM SPECIFICATION METHOD

Assay	≥95%	
Appearance*	Fine Powder	
Odor & Taste	Characteristic	
Viscosity	≥ 20000 mpa.s	
pH	5-7	
Sulphite (as SO ₂)	≤4.0mg/kg	
Transparency	≥ 60%	
Sieve analysis	120 mesh	
Total Ash	≤2%	
Moisture	≤8%	

*The color may vary

STATEMENTS

Food Quality and Safety	Food additive
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
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <100 cfu/g, Salmonella negative/ 25g, E. Coli negative/5g, S. Aureus negative
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	No allergens requiring labeling
Allergen labeling	Subject to labeling according to Reg. (EC) 1169/2011:
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

STORAGE AND HANDLING



PLANTS 2 MARKET

Health Ingredients



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Storage	Store at 15-25oC, in a dry place, with noexposure to sunlight
Shelf Life	3 years if sealed and properly stored
Document status template	24.06.24
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All above information according to the manufacturer / supplier

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