



Technical Data Sheet

Chaga P.E. 30 % Beta-Glucan (18789)

PRODUCT INFORMATION

Botanic name	Inonotus obliquus
Part Used	Fruiting body
Origin	China
Extraction solvent	purified water
Extraction ration	20:1

ITEM	SPECIFICATION	METHOD
Assay	Beta -Glucan: $\geq 30\%$	
Appearance*	Fine powder, brown	
Odor & Taste	Characteristic	
Identification	Positive	TLC
Sieve analysis	100% Through 80 Mesh	
Loss on Drying	<8%	
Total Ash	<9%	
Bulk Density	$\geq 0,40$ g/ml	
Tapped density:	$\geq 0,60$ g/ml	
Solvent used:	100% purified water	

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <1.000 cfu/g, Salmonella: negative, E. Coli: negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
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 free	According to Reg. (EC) 1169/2011
Nanomaterials	Absent According to Reg. (EC) 1169/2011
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
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