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### **Technical Data Sheet**

# Bambus Sprossen P.E. 10:1 Bamboo Sprout P.E. 10:1

### PRODUCT INFORMATION

Latin name Bambusa vulgaris Schrader ex Wendland

Part Used Sprout Origin China

Extraction solvent Ethanol & Water Bamboo Extract Approx 90% Carrier (Maltodextrin) Approx 10%

ITEM	SPECIFICATION	METHOD	
Assay	10:1	TLC	
Appearance*	Brown Yellow Fine Powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Identification	Positive	TLC	
Sieve analysis	100% through 80 Mesh	80 Mesh Screen	
Loss on Drying	5% Max	Eu. Pharm. v.v. (2.8.17)	

Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

0.30~0.70g/ml **Bulk Density** 

\*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

Residual Solvents According to Dir. (EC) 2009/32 and amendments According to Reg. (EC) 396/2005 and amendments **Pesticides** 

Microbiology Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: 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

No allergens requiring labeling according to Reg. (EC) 1169/2011 Allergen status

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

Cosmetic quality Complies with all requirements for cosmetics in Germany and the EU **Packaging** According to Reg. (EC) 1935/2004 and 10/2011 and amendments

## STORAGE AND HANDLING

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 3 years if sealed and properly stored

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