



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

**Technical Data Sheet** 

## Gemeiner Steinpilz P.E. 1% Chrom, 0,2% Selen Porcini Mushroom P.E. 1% Chromium, 0.2% Selenium

PRODUCT INFORMATION		
Latin name	Boletus Edulis	
Part Used	Fruit body	
Origin	China	
Extraction solvent	Ethanol & Water	
Porcini mushroom Extract	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
ІТЕМ	SPECIFICATION	METHOD
Chromium Assay	1% Min	Titration
Selenium Assay	0.2% Min	Titration
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)
Bulk Density	0.30~0.70g/ml	
Solubility in water (20°C)	min. 80%	
*The color may vary		
STATEMENTS		
Food Quality and Safety	According to Reg. (EC) 178/2002	
Contaminants	According to Reg. (EC) 2023/915	
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 <300 cfu/g, Salmonella negative, E. Coli negative, Staphylococcus negative	
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments	
ETO	ETO free	
Vegan	Vegan	
Sterilization Method	High Temperature and Pressure	
Irradiation	No ionization or other radiation is permitted According to Dir. (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	
Titanium dioxide	Absent According to Reg. (EC) 2022/63	
Packaging	According to Reg. (EC) Nr. 10/2011 and 1935/2004	
STORAGE AND HANDLING		
Storage	Store in a well-closed container away from moisture and direct sunlight	
Shelf Life	3 years if sealed and properly stored	

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