



Technical Data Sheet

Ginseng Wurzel P.E. 5% Ginsenoside, 10:1
Ginseng root P.E. 5% Ginsenosides, 10:1

PRODUCT INFORMATION

Latin name	Panax ginseng C.A. Meyer
Part Used	Root
Origin	China
Extraction solvent	Ethanol & water
Extract Ratio	10:1
Panax Ginseng Root Extract	Approx 80%
Carrier (Maltodextrin)	Approx 20%

ITEM	SPECIFICATION	METHOD
Total Ginsenosides	≥5.0%	UV
Appearance*	Light Brown Yellow Fine Powder	Organoleptic
Odor & Taste	Characteristic	Organoleptic
Identification	Identical to R.S. Sample	TLC
Particle Size	100% Through 80 Mesh	CP 2015
Moisture	≤5.0%	GB 5009.3
Ash	≤6.0%	GB 5009.4
Residual of Solvent	≤5000ppm	GC

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002, limited use in food recommended
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: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative, E. Coli: ≤10 cfu/g
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 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

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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All above information according to the manufacturer/supplier

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