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Technical Data Sheet

Ginseng P.E. 10:1

PRODUCT INFORMATION

Powder extract from the ginseng plant

Botanical Name Panax ginseng C. A. Mey. Extraction solvent Ethanol & Water Part Used Stem & Leaf Ginseng Stem & Leaf Extract Approx 90% Origin China Carrier (Maltodextrin) Approx 10%

ITEM METHOD SPECIFICATION TIC 10.1 Assay

Appearance* Brown Yellow Fine Powder Odor & Taste Characteristic Organoleptic Identification Positive TLC

Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying max 5% Eu. Pharm. c.v. (2.8.17) Total Ash max 5% Eu. Pharm. c.v. (2.4.16) **Bulk Density** 0.30~0.70g/ml

Aflatoxin B1 2 μg/kg max Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4 μg/kg max Eu. Pharm. c.v. (2.8.18)

*The color may vary

STATEMENTS

Food Quality and Safety According to Reg. (EC) 178/2002 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: <300 cfu/g, Salmonella: negative, E. Coli: negative, S.

Aureus: negative

GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments GMO

FTO ETO free Vegan Conform

Sterilization Method High Temperature and Pressure

No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments Irradiation

BSF/TSF 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

According to Reg. (EC) 1935/2004 and 10/2011 and amendments Packaging

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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