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# **Technical Data Sheet**

# Ginsenoside 80% ex Ginseng P.E. Ginsenosides 80% ex Ginseng P.E.

#### PRODUCT INFORMATION

Panax ginseng C.A. Meyer Latin name

Part Used Stem and Leaf

China Origin

Extraction solvent Ethanol/Water

Carrier None

Water soluble Solubility

ITEM SPECIFICATION METHOD

**Total Ginsenosides** >80.0% U۷

Appearance\* Yellow Fine Powder Organoleptic Odor & Taste Organoleptic Characteristic

Identification Indentical to R.S. Sample TLC CP 2015 Sieve analysis 100% Through 80 Mesh ≤5.0% CP 2015 Loss on Drying Residual of Solvent < 0.05% GC

\*The color may vary

### STATEMENTS

According to Reg. (EC) 1881/2006 and amendments Contaminants

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: negative, S.

Aureus: negative

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

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 free According to Reg. (EC) 1169/2011 Absent According to Reg. (EC) 1169/2011 **Nanomaterials** Absent According to Reg. (EC) 2022/63 Titanium dioxide

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 2 years if sealed and properly stored

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