



azienda chimica e farmaceutica

SPECIFICA TECNICA

TECHNICAL SPECIFICATION

Prodotto: **E.S. TIT. GINSENG GINSENOSIDI 10%**
Product **GINSENG D.E. 10% TOT. GINSENOSIDES**

SPECIFICA SPECIFICATION	METODO METHOD	Lim. Inf. - Lim. Sup. Lower Lim. - Upper Lim.	u.m.
Nome botanico <i>Botanical name</i>		Panax ginseng C.A. Meyer <i>Panax ginseng C.A. Meyer</i>	
Parte della pianta <i>Botanical part</i>		Radice <i>Root</i>	
Solvente di estrazione <i>Extraction solvent</i>		Acqua/EtanoLo <i>Water/Ethanol</i>	
Sito produttivo <i>Production site</i>		Cina <i>China</i>	
Aspetto <i>Apperance</i>		Polvere gialla-marrone <i>Yellow-brown powder</i>	
Odore <i>Smell</i>		Caratteristico <i>Characteristic</i>	
Densità apparente <i>Bulk density</i>			g/ml
Granulometria <i>Particle size</i>		100% (attraverso 80 mesh) <i>100% (through 80 mesh)</i>	
Perdita all'essiccamento <i>Loss on drying</i>		<=5,00	%
Ceneri solforiche <i>Sulfated ash</i>		<=5,00	%
Titolo:ginsenosidi totali <i>Assay:total ginsenosides</i>		>=10,00	%
Rapporto Droga/Estratto <i>Drug/Extract Ratio</i>		10:1 <i>10:1</i>	

I metodi di analisi non indicati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare il prodotto prima dell'impiego. La nostra società non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati

The analytical methods not listed are internal methods of the manufacturer obtainable upon specific request

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Metalli pesanti <i>Heavy metals</i>			
- Piombo (Pb) <i>Lead (Pb)</i>		<=3,0	ppm
- Cadmio (Cd) <i>Cadmium (Cd)</i>		<=1,0	ppm
- Mercurio (Hg) <i>Mercury (Hg)</i>		<=0,1	ppm
- Arsenico (As) <i>Arsenic (As)</i>		<=2,0	ppm
- Metalli pesanti <i>Heavy metals</i>		<=20,0	ppm
Solventi residui <i>Residual solvents</i>		<=5.000,0	ppm
Specifiche microbiologiche <i>Microbiological specification</i>			
- Conta batterica totale <i>Total aerobic count</i>		<=10.000,0	CFU/g
- Lieviti e muffe <i>Yeasts and mould</i>		<=300,0	CFU/g
- E.coli <i>E.coli</i>		Assente/10g <i>Absent/10g</i>	
- Salmonella <i>Salmonella</i>		Assente/25g <i>Absent/25g</i>	
Revisione Capitolato <i>Specification Revision</i>		3	
Data Approvazione <i>Approval Date</i>		11/04/2018	

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AFLATOXINS FREE DECLARATION

The product is Aflatoxins free.

NON_GMO DECLARATION

The product is in full compliance with the requirements of the EU regulations:

- Regulation (EC) No.1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed
- Regulation (EC) No.1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning traceability and labeling on genetically modified organisms and traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC

and have not to be labelled regarding GMO (Genetically Modified Organisms) as it:

- Does not come from a genetically modified raw material.
- Does not contain carriers or additives come from genetically modified organisms.
- Are not manufactured using genetically modified organisms (GMOs).

PAHs DECLARATION

The product complies with the requirements of the Regulation (EC) No 1881/2006 as regards maximum levels for Polycyclic Aromatic Hydrocarbons in foodstuffs.

PESTICIDES DECLARATION

The product complies with all requirements from Reg. CE 396/2005, D.M. 27/08/2004 and amendments.

RESIDUAL SOLVENT DECLARATION

The product use Ethanol in the production process and in full compliance with the requirements of the EU regulation.

Commission Directive (EU) No 2009/32/EC, on the approximation of the laws of the Member States on extraction solvent used in the production of foodstuffs and food ingredients.

Organic Solvent Name: Ethanol

Standard(CHP): 0.5%

ALLERGEN DECLARATION

The product is in full compliance with the requirements of EU regulations 1169/2011 and US Food Allergene Labeling and Consumer Protection Act of 2004 (Public Law 108-282, Title II).

Any starting material used for its production does not contain the following allergens:

- | | |
|--|--|
| - Cereals containing gluten and its products | - Pork or any animal or their by-products |
| - Egg and its products | - Rice or its products |
| - Fish and its products | - Artificial Colors |
| - Crustacean and its products | - Preservatives |
| - Peanut and its products | - Lemon and its products |
| - Any type of Nut and its products | - Seed(i.e.sesame,cottonseed and derivatives) and its products |
| - Soybean and its products | |

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- | | |
|--------------------------------------|----------------------------|
| - Milk and its products | - Beans and its products |
| - Celery and its products | - Peas and its products |
| - Mustard and its products | - Lentils and its products |
| - Sesame and its products | - Artificial Flavors |
| - Suphur Dioxide or Sulfiting Agents | - Artificial Sweeteners |
| are present at levels exceeding | - Salts |
| 10 mg/kg | - Sodium |
| - Lupin and its products | - Sugar |
| - Mollusk and its products | - Starch |

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