



**DS 98% Polyphenole ex Grüner Tee P.E.**

**DS 98% Polyphenols ex Green Tea P.E.**

**Product Information**

Latin name	Camellia Sinensis
Part Used	Leaf
Origin	China
Green Tea Extract	Approx 98%
Carrier	None

Item	Specification	Method
Total Tea Polyphenols	≥98.0%	UV
Total Catechins	≥80.0%	HPLC
EGCG	≥50.0%	HPLC
Caffeine	≤0.5%	HPLC
Appearance*	Yellow Brown Powder	Visual
Odor & Taste	Characteristic	Visual&Taste
Identification	90%Through 80 Mesh	USP<786>
Moisture	≤5.0%	USP<921>
Total Ash	≤3.0%	USP<561>

\*The color may vary

**Statements**

Food Quality and Safety	According to Reg. (EC) 178/2002
Contaminants	According to Reg. (EC) 1881/2006 and amendments
Preservative	Preservative Free Conforms
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
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 Reg. (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) 1935/2004 and Nr. 10/2011 and amendments

**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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