



DS Grüner Tee P.E. 10% EGCG

DS Green Tea P.E. 10% EGCG

Product Information

Latin name	Camellia sinensis (L.)
Part Used	Leaf
Origin	China
Green Tea Extract	Approx 94%
Carrier	None

Item	Specification	Method
Total Tea Polyphenols	/	UV
Total Catechins	≥20.0%	HPLC
Monomer		HPLC
EGC	/	HPLC
DL-C	/	HPLC
EGCG	≥10.0%	HPLC
EC	/	HPLC
GCG	/	HPLC
ECG	/	HPLC
Caffeine	≤5.0%	HPLC
Appearance	Yellow or Brown Powder	Visual
Particle Size	100%Through 80 Mesh	USP<786>
Total Ash	≤10.0%	GB/T 5009.4
Moisture Content	NMT 6%	GB/T 5009.3

Statements

Food Quality and Safety	According to Reg. (EC) 178/2002
Contaminants	According to Reg. (EC) 1881/2006 and amendments
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, Staphylococcus 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 Dir. (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) Nr. 10/2011 and 1935/2004

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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