



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Grüner Tee P.E. 10% EGCG Green Tea P.E. 10% EGCG

PRODUCT INFORMATION			
Name	Powder extract from green Tea with Epigallocatechingallate		
Botanical Name	Camellia Sinensis		
Part Used	Leaf	Green Tea Extract	Approx 94%
Origin	China	Carrier	None
ITEM	SPECIFICATION	METHOD	
		UV	
Total Tea Polyphenols	/		
Total Catechins Monomer	≥20.0%	HPLC	
EGC		HPLC	
DL-C	/	HPLC	
EGCG	/	HPLC	
EC	≥10.0%	HPLC	
GCG	/	HPLC	
ECG	/	HPLC	
	/	HPLC	
Caffeine	≤5.0%	HPLC	
Appearance*	≤3.0% 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	
*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: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative, E. Coli: negative, S.		
CM0	Aureus: negative		
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments		
ETO	ETO free		
Vegan Sterilization Method	Conform 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		
	No allergens requiring labeling according to Reg. (EC) 1169/2011		
Allergen status	he supply chain cannot be excluded.	according to keg. (EC) 1109/2011	
Nanomaterials		1169/2011	
Titanium dioxide	Absent According to Reg. (EC) 1169/2011 Absent According to Reg. (EC) 2022/63		
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments		
rackaying	According to Rey. (EC) 1933/20		
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 accordin	g to the manufacturer / supplier		

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