



Technical Data Sheet

Grüner Kaffee P.E. 50% Chlorogensäure (15960)
Green Coffee P.E. 50% Chlorogenic Acid (15960)

PRODUCT INFORMATION

Latin name	Coffea Arabica L	Extraction solvent	Ethanol/Water
Part Used	Bean	Green Coffee Bean Extract	Approx 95%
Origin	China	Carrier	Maltodextrin

ITEM	SPECIFICATION	METHOD
Total Chlorogenic Acids	≥50.0%	HPLC
Caffeine	/	HPLC
Appearance*	Light Yellow Brown Powder	Visual
Sieve analysis	100% Through 80 Mesh	USP<786>
Loss on Drying	≤5.0%	USP <731>
Acid-Insoluble Ash	≤5.0%	USP <561>
Bulk Density	25-65g/100ml	USP <616>

*The color may vary

STATEMENTS

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: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
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
Allergen labeling	Subject to labeling 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 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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