



Technical Data Sheet

BIO Guarana P. (18704)
ORGANIC Guarana P. (18704)

PRODUCT INFORMATION

Botanic name	Paullinia Cupana
Part Used	Whole Guarana seed
Origin	Dried seeds without shell Non-EU Agriculture (Brazil)
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
Appearance*	Brownish Light to medium, fine Powder	
Odor & Taste	Bitter and astringent	
Caffeine content	≥ 2 g/100g	
Sieve analysis	> 80%	42 Mesh Screen
Foreign Matter	Absent	
Moisture	≤12%	
PAH 4	≤ 50ppb	
Benzo(a)pyren	≤ 10ppb	

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Organic production	According to Reg. (EC) 2018/848
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
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Coliform at 45°C: ≤10 cfu/g, Salmonella negative in 25g, S. Aureus ≤500 cfu/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
Vegan	Conform
Irradiation	No radiation used
Allergen status	No allergens requiring labeling
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011

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 according to the manufacturer / supplier

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