



**Technical Data Sheet**

**Guarana P.E. 10-12% Koffein (18704)**  
**Guarana P.E. 10-12% Caffeine (18704)**

**PRODUCT INFORMATION**

Botanical name	Sapindaceae Paullinia Cupana	Extraction solvent	Ethanol & Water
Part Used	Seed		
Ingredients and Origin	Guarana Seed Extract	65-32%	South America
	Wheat Maltodextrin (Carrier)	30-60%	EU and Non-EU
	Natural Caffeine	5-8%	South/Central America,

ITEM	SPECIFICATION
Appearance *	Beige to brown fine hygroscopic
Caffeine content	10-12%
Identification (raw material)	Complies
Loss on drying	≤ 8%
Bulk density	0.30-0.70
Total ash content	< 10%
pH (1% in demineralized water)	3.5-6.0
Screening	95% < 500 µm
PAH 4	≤ 50 ppb
Benzo(a)pyren	≤ 10 ppb

\*The color may vary

**STATEMENTS**

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	Bacterial Count: TAMC-Bacteria: <10,000 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
Vegan	Conform
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 status	No allergens requiring labeling according to Reg. (EC) 1169/2011
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments 20kg / box

**STORAGE AND HANDLING**

Storage	Store in closed original packaging at 5 to 25°C in a dry place and protected from light.
Shelf Life	24 months, if properly stored
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**All above information according to the manufacturer**

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