

SPECIFICATION

GENERAL INFORMATION			
Product:	LAPACHO bark tea	Article No:	0095-100-N
Process:	Cleaning, drying and cutting	HS Code:	12129995900
Botanical Source:	Tabebuia impetiginosa	Family:	Bignoniaceae
Origin:	Brazil (Amazonas region)	Used Part:	Bark
Carrier:	absent (100 % pure)	Irradiation:	Free

BASIC ANALYSIS

Analysis	Limit/Specification	Test Method
Appearance	Gross Shredded (0,3 – 6 cm)	Visual
Color*	Brown	Visual
Flavor/Odor	Characteristic	Gustatory
Loss on drying	≤ 12 %	Ph. Eur. 2.2.32
Ash insoluble in HCl	≤ 2 %	DIN 10223

* The color may vary naturally depending on ripeness, seasons, climate and geographical area of raw material.

MICROBIOLOGICAL ANALYSIS

Analysis	Limit/Specification	Test Method
Total aerobes germs	< 10.000.000 CFU/g	ASU L00.00-88
Mold	< 100.000 CFU/g	ASU L 01.00-37
Yeast	< 100.000 CFU/g	ASU L 01.00-37
Escherichia coli	< 1.000 CFU/g	ASU L 01.00-3
Salmonella	absent in 125g	DIN EN ISO 6579

HEAVY METALS

Analysis	Limit/Specification	Test Method
Pb (lead)	< 3 mg/Kg	ASU L.00.00-19/3
Cd (cadmium)	< 1 mg/Kg	ASU L.00.00-19/3
Hg (mercury)	< 0,1 mg/Kg	ASU L.00.00-19/4

CERTIFICATIONS & ALLERGY

No Pesticides , used for the whole planting and farming process (conform to § 64 LFGB L 00.00-115)
GMO free , does not contain any genetically modified organisms (GMOs) as defined in EC 1829/2003 and 1830/2003
Gluten-free, lactose-free, vegan, raw food quality
No Allergens , in compliance with VO (EU) Nr. 1169/2011, Appendix II

PACKING: Net weight –15 kg boxes.

SHELF LIFE: The product stability is 48 month from date of manufacture in it's original packaging.

STORAGE: Kept in the original package in a fresh, dry place and away from direct light.