

TECHNICAL DATA SHEET

151395-TDS-ENG-2025

EXTRACTO SECO MANGO AFRICANO 10:1		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: ---	EC Nº: ---	AEMPS CODE: ---
MOL. WEIGHT: ---	MOL. FORMULA: ---	ARTICLE CODE: 151395

ATTRIBUTES	SHOULD BE
Botanical name	Irvingia Gabonensis (Aubry-Lecomte) Lanen
Geographical origin	Africa
Botanical part	Seeds
Carrier	Maltodextrin
Preservatives	Absence
Solvent of extraction	Water / Ethanol
Ratio	10:1
Physical and chemical tests	
Appearance	Light yellow powder
Solubility	Partially soluble in water
Odour	Characteristic
Taste	Characteristic
Particle size	100% through mesh 80
Bulk density	40.0 - 60.0 g/100mL
Loss on drying	=< 5 %
Total ash	=< 10 %
Residual solvents [In-house]	Negative
Heavy metals	
Arsenic	=< 2 ppm
Lead	=< 3 ppm
Cadmium	=< 1 ppm
Mercury	=< 0.10 ppm
Contaminants	
Pesticides	Complies
Aflatoxins B1-B1, B2, G1, G2	=< 2 ppb / =< 4 ppb
Benzopirenes	=< 10 ppb
PAH's	=< 50 ppb
Microbiological control	
TAMC	=< 10000 CFU/g
TYMC	=< 1000 CFU/g
Escherichia coli	Absence
Salmonella	Absence

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COMPLIES WITH

Manufacturer Specifications

STORAGE

Store in closed containers, in a cool, dark place, away from moisture and heat sources.

REMARKS

(#) The organoleptic characteristics of dried extracts (colour, smell, taste, humidity...) may change from batch due to the vegetal origin of the raw material used for processing, the date of harvest, the processing area or the climate during the crop, not affecting in any case to the properties neither to the quality of the extract.

Food use conforms to the Reg. (EU) No 178/2002.

Product suitable for Vegetarians and Vegans.

Product with Halal and Kosher Certificate.

GMO Free Product conforms to the Reg. (EC) 1829/2003 & 1830/2003.

Allergens Free Product conforms to the Reg. (EU) Nº 1169/2011.

Contaminants Free Product conforms to the (EU) Reg. Nº 1881/2006 & No 629/2008.

Residuals Solvents Free Product conforms to the Dir. 2009/32/EC and modified by EU 2010/59.

Pesticides Free Product conforms with Regulation (EC) Nº 396/2005.

Nanomaterial Technology UNTREATED product conforms to the Reg. (EU) Nº 1169/2011.

BSE/TSE Free Product conforms to the Reg. (EC) No 999/2001.

NON-Irradiated product conforms to the EU Dir. Nº 1999/2/EC.

Doping Substances Free Product (WADA list).

ETO Free Product conforms to the Reg. (EC) No 868/2015.

All data shown are from our supplier-manufacturer. The above information does not exempt from the obligation to identify and control the product in relation to the intended use.