



TECHNICAL DATA SHEET

002723-TDS-ENG-2024

EXTRACTO SECO CASTAÑO DE INDIAS TIT. 20 % ESCINA FARMACEUTICO

DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 8053-39-2	EC Nº: 232-497-7	AEMPS CODE: ---
MOL. WEIGHT: ---	MOL. FORMULA: ---	ARTICLE CODE: 002723

ATTRIBUTES

SHOULD BE

Appearance	Yellowish or yellowish-brown, hygroscopic powder or agglomerate
Identification	Complies
Loss on drying	=< 6.0 %
Assay (as protoaescigenin)	6.5 - 10.0 %

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

Keep the container tightly closed. Store in a cool, dry and well-ventilated place.

REMARKS

Used plant drug

Hippocastani semen

Used plant parts (Ph. Eur.)

Horse-chestnut seeds consist of whole or fragmented, dried, ripe seeds of Aesculus hippocastanum L.

Pesticide residues, heavy metals, aflatoxins and microbiological contamination (Ph. Eur.) are tested on the herbal drug

Must comply with the limits of the Ph. Eur.

Extraction solvent

Ethanol 60% (V/V)

Extraction method

Continuous extraction according to the Ph. Eur. monograph "Extracta"