

Total Ingredients

CERTIFICATE OF ANALYSIS CISSUS QUADRANGULARIS EXTRACT 10:1

Product	Cissus Quadrangularis Extract 10:1		
Product Code	THX1682		
Batch No	THLX/CIS/111/22		
Date of Manufacturing	Feb 2022		
Re- Analysis Date	Jan 2025		
Quantity	4825 Kg		
Herb ratio	10:1		
Extraction Solvent	Water		
Latin name	<i>Cissus quadrangularis L</i>		
Plant part	Aerial Plant		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Brown to Brownish yellow powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 8.0% w/w	2.90%	USP<731>
Ash	Not more than 8.0%	2.20%	USP<561>
Loose Density	Between 0.30- 0.70 g/ml	0.4956 g/ml	USP<616>
Tapped Density	Between 0.40- 0.90 g/ml	0.6726 g/ml	USP<616>
Particle size 80#	Not Less than 98% passes through	Complies	USP<786>
Others			
Heavy metal	Not more than 20.0 ppm	Complies	USP<231>
Lead	Not more than 1.0 ppm	≤0.05ppm	USP<852>
Cadmium	Not more than 2.0 ppm	≤0.05ppm	USP<852>
Arsenic	Not more than 2.0 ppm	≤0.05ppm	USP<852>
Mercury	Not more than 0.1 ppm	≤0.05ppm	USP<852>
Microbiological Profile			
Total plate count	Not more than 10,000cfu/g	10cfu/g	USP<61>
Yeast and Mould count	Not more than 1000cfu/g	<10cfu/g	USP<61>
Salmonella	Absent	Absent	USP<62>
Escherichia coli presence	Absent	Absent	USP<62>
Since the product is derived from natural origin, there is likely to be minor color variation because of the geographical and seasonal variations of the raw material			
REMARKS: COMPLIES WITH IN HOUSE SPECIFICATIONS			

Declaration:-

GMO Status:- Free from GMO
Irradiation status: Non – Irradiated

Allergen statement: -Free from allergen
Storage condition: -Low temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

*The product is manufactured by Pure TruHerb Pvt. Ltd.