

Total Ingredients

CERTIFICATE OF ANALYSIS BACOPA MONNIERI EXTRACT 10:1

Product	Bacopa monnieri Extract 10:1		
Product Code	THX1270		
Batch No	THLX/BAC/103/21		
Date of Manufacturing	July 2021		
Re- Analysis Date	June 2024		
Quantity	410 Kg		
Botanical name	<i>Bacopa monnieri</i>		
Extraction ratio	10:1		
Extraction Solvent	Water		
Country of Origin	India		
Part Used	Entire herb		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Brown Fine powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 5.0%	2.87%	USP<731>
Ash content	Not more than 5.0%	2.93%	USP<561>
Mesh size	95% pass through 80 mesh	Conforms	USP<786>
Others			
Total Heavy metals	Not more than 10 ppm	Complies	USP<231>
Arsenic	Not more than 2.0 ppm	Complies	USP<852>
Lead	Not more than 2.0 ppm	Complies	USP<852>
Cadmium	Not more than 1.0 ppm	Complies	USP<852>
Mercury	Not more than 1.0 ppm	Complies	USP<852>
Chemical			
Assay	Ratio 10:1	Conforms	TLC
Microbiological Profile			
Total plate count	Not more than 1,000cfu/g	320CFU/g	USP<61>
Yeast and mould count	Not more than 100cfu/g	29CFU/g	USP<61>
<i>Escherichia coli</i>	Absent	Absent	USP<62>
<i>Salmonella</i>	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 – At room Temperature

Prepared by
Executive – QC

Approved by
Head-QC/QA

The product is manufactured by Pure TruHerb Pvt. Ltd