

Total Ingredients

CERTIFICATE OF ANALYSIS YOHIMBINE EXTRACT 6% BY HPLC

Product	Yohimbine Extract 6% by HPLC		
Product Code	THX1785		
Batch No	THLX/YOH/250/21		
Date of Manufacturing	April 2021		
Re- Analysis Date	March 2024		
Quantity	1575 Kg		
Herb Ratio	8:1		
Botanical name	<i>Pausinystalia johimbe</i>		
Plant part	Bark		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Brown powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 8.0%	2.20%	USP<731>
Ash	Not more than 8.0%	2.81%	USP<561>
Bulk Density	Between 0.30- 0.65 g/ml	Complies	USP<616>
Particle size 80#	Not Less than 95%	Complies	USP<786>
Others			
Heavy metal	Not more than 10.0 ppm	Complies	USP<231>
Lead	Not more than 3.0 ppm	0.69ppm	USP<852>
Cadmium	Not more than 1.0 ppm	<0.1ppm	USP<852>
Arsenic	Not more than 1.0 ppm	<0.1ppm	USP<852>
Mercury	Not more than 0.5 ppm	<0.05ppm	USP<852>
Chemical			
Assay – Yohimbine (on dry basis)	≥6.0%	6.32%	HPLC
Total alkaloids	≤26.0%	24.87%	HPLC
Microbiological Profile			
Total plate count	Not more than 10,000cfu/g	<10cfu/g	USP<61>
Yeast & Mould count	Not more than 1000cfu/g	<10cfu/g	USP<61>
E. coli	Absent	Absent	USP<61>
Salmonella	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.