

Total Ingredients

CERTIFICATE OF ANALYSIS AMLA EXTRACT 40% BY HPLC

Product	Amla Extract 40% by HPLC		
Product Code	THX1702		
Batch No	THLX/AML/148/22		
Date of Manufacturing	Nov 2022		
Re- Analysis Date	Oct 2025		
Quantity	500 Kg		
Extraction solvent	Water		
Botanical name	<i>Phyllanthus emblica linn.</i>		
Plant part	Fruit		
Country of Origin	India		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Light yellow powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 8.0%	5.27%	USP<731>
Ash	Not more than 8.0%	1.71%	USP<561>
Loose Density	0.300- 0.700 g/ml	0.4658g/m	USP<616>
Tapped Density	0.400- 0.800 g/ml	0.6588g/ml	USP<616>
Particle size 80#	Not Less than 98%	Complies	USP<786>
Others			
Heavy metal	Not more than 10.0 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 0.1 ppm	Complies	USP<852>
Chemical			
Assay – content of Tannin	Not Less than 40.0%	40.35%	HPLC
Microbiological Profile			
Total plate count	Not more than 10,000cfu/g	100cfu/g	USP<61>
Yeast	Not more than 1000cfu/g	<10cfu/g	USP<61>
Mould	Not more than 1000cfu/g	<10cfu/g	USP<61>
<i>Escherichia coli</i>	Absent	Complies	USP<62>
<i>Salmonella</i>	Absent	Complies	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