

Total Ingredients

CERTIFICATE OF ANALYSIS MAITAKE EXTRACT 30% BY UV

Product	Maitake Extract 30% by UV		
Product Code	THX1539		
Batch No	THLX/MAI/108/23		
Date of Manufacturing	April 2023		
Re- Analysis Date	March 2026		
Quantity	650 Kg		
Botanical name	<i>Grifola frondosa</i>		
Extraction Solvent	Water		
Country of Origin	India		
Part Used	Fruit body		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Brown powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 5.0%	4.32%	USP<731>
Ash content	Not more than 5.0%	1.15%	USP<561>
Mesh size	95% pass through 80 mesh	Conforms	USP<786>
Others			
Total Heavy metals	Not more than 10 ppm	Conforms	USP<231>
Arsenic	Not more than 2.0 ppm	0.02ppm	USP<852>
Lead	Not more than 2.0 ppm	0.03ppm	USP<852>
Cadmium	Not more than 1.0 ppm	0.01ppm	USP<852>
Mercury	Not more than 1.0 ppm	0.001ppm	USP<852>
Chemical			
Assay: Polysaccharides	≥30%	30.95%	UV
Microbiological Profile			
Total plate count	Not more than 1,000cfu/g	181cfu/g	USP<61>
Yeast and mould count	Not more than 100cfu/g	28cfu/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