

Total Ingredients

CERTIFICATE OF ANALYSIS RED YEAST RICE EXTRACT 10:1

Product	Red Yeast Rice Extract 10:1		
Product Code	THX1770		
Batch No	THLX/RED/223/23		
Date of Manufacturing	April 2023		
Re- Analysis Date	Feb 2026		
Quantity	250 Kg		
Botanical name	<i>Monascus purpureus</i>		
Extraction ratio	10:1		
Country of Origin	India		
Part Used	Rice		
Parameter	Specification	Result	Method/Protocols
Physical			
Description	Red to Red-brown fine powder with characteristic taste and odor	Complies	Physical
Loss on drying	Not more than 5.0%	2.54%	USP<731>
Ash content	Not more than 5.0%	3.88%	USP<561>
Particle size	NLT 95% through 80 mesh	Conforms	USP<786>
Others			
Total Heavy metals	Not more than 10 ppm	Complies	USP<852>
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			
Extract ratio	10:1	Conforms	TLC
Microbiological Profile			
Total plate count	Not more than 1000cfu/g	< 890cfu/g	USP<61>
Total Yeast and Mold	Not more than 100cfu/g	<95cfu/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.