

Green Lab Analysis & Research Centre Pvt. Ltd.

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GLARC

Govt. Approved Testing Lab

RESULT OF ANALYSIS

TEST REPORT

Submitted By	: M/s. TREEPHALA EARTH PVT LTD	Report No.	: GLARC/FA-2507050103
	: C-123 DEFENCE COLONY,	Received On	: 05/07/2025
	: NEW DELHI - 110024.	Start Date of Analysis	: 05/07/2025
Sample	: Forest Turmeric	End Date of Analysis	: 12/07/2025
Manufactured By	: M/s. TREEPHALA EARTH PVT LTD	Report Issue Date	: 12/07/2025
Marketed By	: M/s. TREEPHALA EARTH PVT LTD	Sample Qty.	: 250.0gm
Sample Pkg.	: Pet Bottle.		

S.No.	Test Parameter	Unit of Measurement	Results	Test Method
1.	Moisture	--	10.46	FSSAI Manual
2.	Total Ash	gm/100gm	7.51	FSSAI Manual
3.	Acid Insoluble Ash	gm/100gm	0.84	FSSAI Manual
4.	Volatile Oil	gm/100gm	2.12	FSSAI Manual
5.	Curcumin Content	gm/100gm	3.48	FSSAI Manual
Test for Heavy Metals				
1.	Lead	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
2.	Copper	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
3.	Arsenic	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
4.	Mercury	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
5.	Tin	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
6.	Cadmium	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
7.	Zinc	mg/kg	ND (DL 1.0)	GLARC/SOP/ICP-OES/01
Microbiological Contamination				
1.	Total Plate Count	Cfu/gm	120	IS:5402(P-1)2021
2.	Yeast & Mould Count	Cfu/gm	<10	IS:5403:1999
3.	Coliform Count	Cfu/gm	<10	IS:5401(P-1)2012
4.	Enterobacteriaceae	Cfu/gm	<10	IS:7112(P-2)2019
5.	E-Coli		Absent	IS:5887(P-1)1976

ND : NOT DETECTION, DL : DETECTION LIMIT

REMARKS : THE SAMPLE CONFIRM AS PER FSSAI - 2011 W.R.T ABOVE TEST PARAMETERS ONLY.

****END OF REPORT***

AUTHORIZED SIGNATORY
Dr. Pradeep Kumar

Lead

- The results listed refer only to tested samples and applicable parameters. Endorsement of product in neither inferred nor implied.
- Test certificate in full or part shall not be used for promotional or publicity purpose & cannot be used as an evidence in the court of law.
- The Sample of Drugs & Cosmetics will be destroyed after one year and other sample will be destroyed within a month from the date of issuing certificate. (In case of non-perishable products only)
- Total liability of our Analytical division is limited to the invoiced amount. • Sample (s) not drawn by us unless otherwise stated. • Results given in report are related to sample tested.