



SHIVALI FOOD TESTING AND RESEARCH LAB.

★ Testing ★ Project Handling ★ Research Work ★ Quality Improvement ★ Product Consultancy

Website: www.sftrl.com, E-mail: infosftrl@gmail.com

(A Govt. regd. And NABL accredited Lab*)

Test Report

Report No.79907	Date: 06/06/2026			
Client Name	M/s, KCH Naturals Pvt Ltd			
Address	Shop No. 335, Third Floor, Trishla's Little India, Peer Muchalla, Zirakpur			
Type of Sample	Beetroot Powder Sample 1 - Batch No. KCHBD-101 (as prescribed by client)			
Quantity	250g X2			
Description	In Sealed Plastic Bag- Sample 1 - Batch No. KCHBD-101			
Date of Receiving	02/06/2026			
Date of Testing	02/06/2026			
Sno.	Parameter	Result	NORMS	Test Method
1	Moisture (%)	5.2	Max 8 %	A.O.A.C
2	Mesh Size	80 Mesh	-----	A.O.A.C
3	Bulk Density (g/mL)	0.52	-----	A.O.A.C
4	Color	Dark Red	Dark Pink to dark red	A.O.A.C
5	Solubility (%)	91	Min.85 %	A.O.A.C
6	Total Plate Count (CFU/g)	6.5×10^2	Max 5.0×10^4 cfu/g	A.O.A.C
7	Yeast & Mold (CFU/g)	Absent	Absent	A.O.A.C
8	E. coli	Absent	Absent	A.O.A.C
9	Salmonella (/25 g)	Absent	Absent	A.O.A.C
10	Odor	Characteristic	Specific	A.O.A.C
11	Ash (%)	6.4	-----	A.O.A.C
12	Acid Insoluble Ash (%)	0.21	-----	A.O.A.C
13	Nitrate Content (mg/kg)	21450	-----	A.O.A.C
14	Added colour	Absent	Absent	A.O.A.C

Authorised Signatory

Shivali Munjal

-----End of Report-----

Please note : N.D Not detected

1. Result(s) is referred to tested sample(s) and applicable parameter(s) only.
2. Total liability of the organization is limited to invoice amount only.
3. Sample(s) will be discarded in 21 days of analysis.

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