



ITS TESTING LABORATORY PRIVATE LIMITED

Laboratory: A-114, Sector-80, Phase-II Noida, Gautam Budh Nagar - 201305, (U.P.)

(An ISO 9001: 2015, ISO 14001:2015 & ISO 45001:2018 Certified Laboratory)

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TEST REPORT

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Food Sample Analysis

Report Code: FD-060925-18

Issue Date: 12/09/2025

Issued To: MILK AND HONEY DELIGHT

1st Floor, Flat No. 101, Plot no. -1&1A, Kh. No-6/25, Ph-1, C-block, Qutab Vihar, South West, Delhi-110071

Sample Description : Ragi Cookies
Sample Drawn By : ITS Lab Representative
Sample Received On : 06/09/2025
Sample Quantity : 200 gm
Weather Conditions : Normal
Analysis Duration : 06/09/2025 To 11/09/2025

"Nutritional Analysis of Ragi Cookies"

S. No.	Parameter	Test Result as per 100gm	Protocol
1	Total Energy	396.46Kcal	By Calculation
2	Total Fat	9.70gm	AOAC
3	Saturated Fat	8.27gm	AOAC
4	Polyunsaturated Fat	7.92gm	AOAC
5	Monounsaturated Fat	3.61gm	AOAC
6	Protein	9.39gm	IS:7219
7	Dietary Fiber	7.30gm	AOAC
8	Total Carbohydrate	67.90gm	By Calculation
9	Total Sugar	7.29gm	AOAC
10	Sodium	74.90mg	Flamephotometer
11	Potassium	13.4mg	Flamephotometer
12	Calcium	22mg	By AAS
13	Iron	1.20mg	By AAS
14	Cholesterol	0.0mg	AOAC

"Physio-Chemical Analysis of Ragi Cookies"

S. No.	Parameters	Test Result	Protocol
1	Total Moisture	7.90%	ITS/Lab/SOP
2	Total Ash	2.30%	ITS/Lab/SOP
3	Total Acidity	0.14%	ITS/Lab/SOP
4	pH Value	5.90	ITS/Lab/SOP
5	Acid Soluble Ash	0.05%	ITS/Lab/SOP
6	Acid Insoluble Ash	0.06%	ITS/Lab/SOP

Heavy Metal Analysis of "Ragi Cookies"

S. No.	Parameter	Test result	Protocol
1	Cadmium	<0.01 mg/kg	ITS/Lab/SOP-AAS
2	Arsenic	<0.01 mg/kg	ITS/Lab/SOP-AAS
3	Mercury	<0.01 mg/kg	ITS/Lab/SOP-AAS
4	Lead	<0.01 mg/kg	ITS/Lab/SOP-AAS

"Microbiological Analysis of Ragi Cookies"

S. No.	Parameter	Test Result	Protocol
1	Total Bacteria Count	3.0cfu	IS: 5402 (P-1) 2021
2	Salmonella	Absent	IS: 5887 (P-3)-1999 RA 2022

Checked by



End of the Report



Terms & Conditions :

1. Test reports are valid only for the samples tested in our laboratory. 2. Samples will be destroyed as per quality policy.
3. Any complaints about the report should be communicated in writing within 7 days.
4. Total liability of our laboratory is limited to invoiced amount.