



NATIONAL AGRICULTURE AND FOOD ANALYSIS AND RESEARCH INSTITUTE

Promoted by : MAHARATTA CHAMBER OF COMMERCE, INDUSTRIES AND AGRICULTURE

Co-sponsored & Supported by : MFPI GOI, SIDBI, NABARD and UNIDO

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DSIR Registered Inhouse R&D.

CIN No. U74220PN2002NPL017463

FoStac Training Partner, FSSAI.

TEST REPORT

Issued to :

Katre Dairy Farms Pvt. Ltd

S NO. 53 D, Gulshan Towers, MSH 8,

Patvi Pura, Amravati, Maharashtra, 444601

Kind Attn. : Mr. Mohnish Katre

ULR-Not Applicable

Report No : 23-24/0354

Report Date : 16/02/2024

Page No. : 1 of 1

SAMPLE DETAILS

Sample Name : Paneer

Sample Code : 0202240408

Sample Collected By : Customer

Sampling Location : Not Applicable

Sample Description : Solid

Sample Packaging : Non Commercial Plastic Try

Brand Name / Batch No. : Not Applicable

Your Ref. : Test Request Form

Date of Sample Receipt :02/02/2024

Date of Sampling : Not Applicable

Date of Commencement : 06/02/2024

Date of Completion : 16/02/2024

Mfg Date / Best Before : Not Applicable

TEST RESULTS

SR.NO.	PARAMETERS	RESULTS	UNITS	% RDA (Serving Size 50 Gm)	TEST METHODS
Discipline I : Chemical Testing					
1	Energy Value	203	kcal/100 g	5.075	By Calculation
2	Protein	19.34	g/100 g	NA	AOAC 920.152
3	Carbohydrates	5.4	g/100 g	NA	IS : 1656 (Annex C)
4 ^s	Total Sugars	<0.01	g/100 g	—	IS :6287: 1985, RA 2020
5	Added Sugar	<0.01	—	—	As Per Client Declaration
6	Fat	11.60	g/100 g	8.65	IS : 12711
7 ^s	Fatty Acid Profile				
I	Saturated Fat	8.08	g/100 g	18.36	AOAC 996.06, 21st Edition 2019
II	Monounsaturated Fat	3.03	g/100 g	—	
III	Polyunsaturated Fat	0.49	g/100 g	—	
IV	Trans Fat	0.55	g/100 g	0.0055	
8 ^s	Cholesterol	342.34	mg/kg	—	AOAC 994.10, 21st Edition 2019
9 ^s	Sodium	354.00	mg/kg	8.85	SOP/FDP/044

LOQ-Limit of Quantification

BLQ-Below Limit of Quantification

Prepared By : Shrirang Pokharkar
B. Tech (Food Technologist)

Verified By- Santosh Devkate
M.Tech (Food Technologist)

End of Report

Please see overleaf

Current Address : Plot No 90, S.No. 78 Savitri - Swati Sadan Bhusari Colony Paud Road Kothrud Pune - 411038



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FoSTaC Training Partner, FSSAI.

TEST REPORT

Issued to :

Katre Dairy Farms Pvt. Ltd

S NO. 53 D, Gulshan Towers, MSH 6,

Patvi Pura, Amravati, Maharashtra, 444601

Kind Attn. : Mr. Mohnish Katre

ULR-Not Applicable

Report No : 23-24/0355

Report Date : 16/02/2024

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SAMPLE DETAILS

Sample Name : Cow Ghee

Sample Code : 0202240409

Sample Collected By : Customer

Sampling Location : Not Applicable

Sample Description : liquid

Sample Packaging : Non Commercial Glass Bottle

Brand Name / Batch No. : Not Applicable

Your Ref. : Test Request Form

Date of Sample Receipt :02/02/2024

Date of Sampling : Not Applicable

Date of Commencement : 06/02/2024

Date of Completion : 16/02/2024

Mfg Date / Best Before : Not Applicable

TEST RESULTS

SR.NO.	PARAMETERS	RESULTS	UNITS	% RDA (Serving Size 10 gm)	TEST METHODS
Discipline I : Chemical Testing					
1	Energy Value	899	kcal/100 g	4.495	By Calculation
2	Protein	<0.1	g/100 g	NA	AOAC 920.152
3	Carbohydrates	<0.1	g/100 g	NA	IS : 1656 (Annex C)
4 ^s	Total Sugars	<0.1	g/100 g	—	IS :6287: 1985, RA 2020
5	Added Sugar	<0.1	—	—	As Per Client Declaration
6	Fat	99.89	g/100 g	14.9	IS : 12711
7 ^s	Fatty Acid Profile				
I	Saturated Fat	66.64	g/100 g	30.29	AOAC 996.06, 21st Edition 2019
II	Monounsaturated Fat	31.00	g/100 g	—	
III	Polyunsaturated Fat	2.25	g/100 g	—	
IV	Trans Fat	1.24	g/100 g	0.0024	
8 ^s	Cholesterol	1919.97	mg/kg	—	AOAC 994.10, 21st Edition 2019
9 ^s	Sodium	74.10	mg/kg	0.3705	SOP/FDP/044

LOQ-Limit of Quantification

BLO-Below Limit of Quantification

Prepared By : Shrifang Pokharkar
B. Tech (Food Technologist)

Verified By- Santosh Devkate
M.Tech (Food Technologist)

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ULR-Not Applicable

Report No : 23-24/0356

Report Date : 16/02/2024

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SAMPLE DETAILS

Sample Name : Buffalo Ghee

Sample Code : 0202240410

Sample Collected By : Customer

Sampling Location : Not Applicable

Sample Description : liquid

Sample Packaging : Non Commercial Glass Bottle

Brand Name / Batch No. : Not Applicable

Your Ref. : Test Request Form

Date of Sample Receipt :02/02/2024

Date of Sampling : Not Applicable

Date of Commencement : 06/02/2024

Date of Completion : 16/02/2024

Mfg Date / Best Before : Not Applicable

TEST RESULTS

SR.NO.	PARAMETERS	RESULTS	UNITS	% RDA (Serving Size 10 gm)	TEST METHODS
Discipline I : Chemical Testing					
1	Energy Value	899	kcal/100 g	4.495	By Calculation
2	Protein	<0.1	g/100 g	NA	AOAC 920.152
3	Carbohydrates	<0.1	g/100 g	NA	IS : 1656 (Annex C)
4 [§]	Total Sugars	<0.1	g/100 g	—	IS :6287: 1985, RA 2020
5	Added Sugar	<0.1	—	—	As Per Client Declaration
6	Fat	99.88	g/100 g	14.9	IS : 12711
7 [§]	Fatty Acid Profile				
I	Saturated Fat	63.70	g/100 g	28.95	AOAC 996.06, 21st Edition 2019
II	Monounsaturated Fat	27.34	g/100 g	—	
III	Polyunsaturated Fat	8.84	g/100 g	—	
IV	Trans Fat	2.20	g/100 g	0.0044	
8 [§]	Cholesterol	1853.65	mg/kg	—	AOAC 994.10, 21st Edition 2019
9 [§]	Sodium	74.10	mg/kg	0.3705	SOP/FDP/044

LOQ-Limit of Quantification

BLQ-Below Limit of Quantification

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M.Tech (Food Technologist)

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