



Format No.7.8 F 01

TEST REPORT

Test Report No.	SIL/FA/260914002	Test Report Issue Date	17/09/2026
Date of Sample Receipt	14/09/2026	Sample ID	SIL/FA/260914002
Name & Address of the Customer	M/s. Shree Krishna Ghee Bhandar Bajrangi Chowk,Jakaryapur,Pahari Patna,800007		
Sampling plan ref. No.	Not Applicable		
Sample Details			
Sample Name	Ghee	Date of Sampling	NS
Sample Description	Not Applicable	Sampling Method	Not Applicable
Batch No.	Not Applicable	Sample Quantity	200 g
Sample Supplied by	Customer	Sampling Time	Not Applicable
Sample Condition	Good	Mfg. Date	Not Applicable
Environment Condition	Ambient	Best Before	Not Applicable
Test Started On	14/09/2026	Test Completed On	17/09/2026

TEST RESULTS

Group Name	Food & Agriculture Product			Discipline	Chemical
S.No.	Test Parameters	Units	Test Method	Specification	Results
Chemical Parameter					
1.	Carbohydrate	g/100g	SIL/STP/FC-08	Not Specified	BLQ (LOQ-1.0)
2.	Energy	kcal/100g	SIL/STP/FC-03	Not Specified	897.66
3.	Fat	g/100g	SIL/STP/FC-09	Not Specified	99.74
4.	Protein	g/100g	IS: 7219: 1973	Not Specified	BLQ (LOQ-0.2)
5.	Total Sugar	g/100g	SIL/STP/FC-02	Not Specified	BLQ (LOQ-1.0)
6.	Added sugar	g/100g	SIL/STP/FC-02	Not Specified	BLQ (LOQ-1.0)
7.	Saturated fatty acid	g/100g	SIL/STP/INS/GC-001	Not Specified	62.79
8.	Trans fatty acid	g/100g	SIL/STP/INS/GC-001	Not Specified	BLQ (LOQ-0.5)
9.	Cholesterol	mg/100g	SIL/STP/INS/GC-002	Not Specified	208.43
10.	Sodium	mg/100g	By Calculation	Not Specified	BLQ (LOQ-10.0)
11.	Omega 3	g/100g	SIL/STP/INS/GC-001	Not Specified	1.39
12.	Omega 6	g/100g	SIL/STP/INS/GC-001	Not Specified	2.13
13.	Poly unsaturated Fatty Acids (PUFA)	g/100g	SIL/STP/INS/GC-001	Not Specified	3.87
14.	Monounsaturated Fatty Acids (MUFA)	g/100g	SIL/STP/INS/GC-001	Not Specified	27.03

Remarks: BLQ-Below Limit of Quantification, LOQ-Limit of Quantification

End of Report



Sachin Kumar Chandan
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Technical Manager
Authorized Signatory

Page No.1/1

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