



LILABA

ANALYTICAL LABORATORIES

A COMPLETE FOOD & WATER TESTING LABORATORY

Report No. : LAL-231119-3

TEST REPORT

Page 1 of 1

Issued To : Chirakanksha Foods 4/8, sonal apartments, jai prakash Nagar, Road No. 2, Goregaon East, Mumbai-400063.	Report Date :	28/11/2019
	Lab ID No. :	231119-3
	Your Ref. :	Gir Cow Ghee

PART A : PARTICULARS OF SAMPLES

- | | | | |
|--|--------------|------------------------|-------------------------------|
| 1. Date of Receipt | : 23/11/2019 | 14. Mode Of Packing | : Packed in Plastic Container |
| 2. Analysis starting Date | : 23/11/2019 | 15. Sample Drawn By | : Customer |
| 3. Analysis completion Date | : 25/11/2019 | 16. Brand Name, If Any | : Chirakanksha Foods |
| 4. Batch No./Lot No. | : N.M. | 17. BIS Seal | : Not Applicable |
| 5. Date of Mfg. | : N.M. | 18. IO's Signature | : Not Applicable |
| 6. Date of Expiry | : N.M. | | |
| 7. Sample Name | : Ghee | | |
| 8. Description of the Sample | : -- | | |
| 9. Test Report As Per | : FSSAI | | |
| 10. Sample Qty. Received | : 1 | | |
| 11. Any Other Information | : -- | | |
| 12. Declared Value if any | : N.A. | | |
| 13. Grade/Variety/Type/Class/Size/etc. : | 80 gm | | |

PART B : TEST RESULTS

Chemical Parameters					
Sr.No	TEST NAME	SPECIFIED REQUIREMENT	LOQ	RESULTS	TEST METHOD
1	Butyro - Refractometer Reading at 40 ° C	Areas other than cotton tract areas 40.0 to 43.5 cotton tract areas 41.5 to 45.0	10	44.43	FSSAI Manual - Milk & Milk Products : 2016, Method 13.3
2	Reichert - Meissel Value	Areas other than cotton tract areas Min. 24 cotton tract areas Min. 21	5.0	28.14	FSSAI Manual - Milk & Milk Products : 2016, Method 13.5
3	Baudouin test	Negative	--	Negative	FSSAI Manual - Milk & Milk Products : 2016, Method 13.6
4	Moisture, gm/100gm	Max. 0.5	0.1	0.40	FSSAI Manual - Milk & Milk Products : 2016, Method 13.2
5	Free Fatty acid as Oleic Acid, % by mass	Max. 3.0	0.1	0.70	FSSAI Manual - Milk & Milk Products : 2016, Method 13.4
6	* Added colouring matter	Absent	--	Absent	IS 548 (Part-2) : 1976

Other Chemical Parameters					
Sr.No	TEST NAME	SPECIFIED REQUIREMENT	LOQ	RESULTS	TEST METHOD
7	Presence of Vanaspati	N.A	--	Absent	IS 15642 (Part - 2) : 2006

REMARKS :

Nil

NOTE :

Please Refer Overleaf

Podiy

Checked By

Dilip

Authorised Sign

Mr. Dilip Kukadiya

