



FOOD SERVICES

TEST REPORT

CLIENT/ISSUED TO	ANALYSIS REPORT NO.	IFS-260704106
DivyPure Farms	REPORT ISSUE DATE:	09/07/2026
3RD Floor, JDM Square Maruti Kunj Road, Bhondsi	YOUR REF:	TRF
Gurgaon 122102	DATED:	N/A
	ULR NO.	TC643426000002384F

PRODUCT GROUP:	FOOD AND AGRICULTURAL PRODUCTS
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DETAILS PROVIDED BY CUSTOMER:	
NAME OF THE PRODUCT	A2 Desi Gir Cow Ghee
SAMPLE DETAILS	Brand Name: DivyPure Farms Batch/Lot No- 200505 Mfg. by: 20/4/26 Exp. By: 9/4/27 Country Of Origin: India
TEST REQUIRED	Chemical Test
ANY OTHER INFORMATION	N/A

LAB INFORMATION:			
SAMPLE REGISTRATION NUMBER	IFS-260704106		
SAMPLE REGISTRATION DATE	04/07/2026		
ANALYSIS STARTING DATE	04/07/2026	ANALYSIS COMPLETION DATE	09/07/2026
SAMPLE QUANTITY RECEIVED	500ml		
MODE OF SAMPLING	Sample Submitted by client		
SAMPLING PROTOCOL/ METHOD	N/A	SAMPLE CONDITION	Good
SAMPLING DATE & TIME	N/A		
SAMPLING LOCATION	N/A		
SAMPLING DONE BY	N/A	REPORTING CODE	KS
OTHER INFORMATION: N/A			
SAMPLE TESTED AS RECEIVED			

Format. No. IFSG/RE/QU/005

Intertek India Pvt. Ltd., Register in India N. CIN No.: U74220DL1997PTC202243
Lab address: Plot No: 68 & 69, Udyog Vihar, Phase 1, Gurgaon -122016, Haryana, India
Tel: +91-124-484 0600, email: food.gurgaon2@intertek.com
intertek.com/India/





ANALYTICAL RESULTS

Sr. No	Test Parameter	Unit of Measurement	Result	Specification as per FSSR	Limit of Quantification	Method of Testing
	Chemical Parameters					
1.	Total Energy	Kcal/100g	899.64	-	-	IFSG/SOP/C/TE/008
2.	Protein	g/100g	BLQ	-	-	IS: 7219
3.	Carbohydrate	g/100g	BLQ	-	0.2	IFSG/SOP/C/TE/013
4.	Total Sugar	g/100g	BLQ	-	0.5	IFSG/SOP/C/TE/010
5.	Added Sugar	g/100g	BLQ	-	0.5	IFSG/SOP/C/TE/010
6.	Total Fat	g/100g	99.96	-	-	IFSG/SOP/C/TE/012
7.	Butyro-refractometer reading at 40°C	-	43.7	40.0 to 44.0	-	FSSAI 01.088:2022
8.	Reichert Meissl value	-	29.60	Min 24.0	-	FSSAI 01.090:2022
9.	Baudouin Test	-	Negative	Negative	-	FSSAI 01.091:2022
10.	Presence of Mineral Oil	-	Absent	Absent		FSSAI 01.092:2022
11.	Presence of vegetable oil	-	Absent	Absent	-	IFSG/SOP/C/TE/283
	Mineral					
12.	Sodium	mg/100g	BLQ		1.0	IFSG/SOP/C/TE/140
	Fatty acid					
13.	Cholesterol	mg/100g	186.71	-	5.0	IFSG/SOP/C/TE/053
14.	Trans fat	g/100g	1.73	-	0.01	IFSG/SOP/C/TE/112
15.	Polyunsaturated Fat	g/100g	4.04	-	0.01	IFSG/SOP/C/TE/112
16.	Monounsaturated Fat	g/100g	28.87	-	0.01	IFSG/SOP/C/TE/112
17.	Saturated Fat	g/100g	65.32	-	0.01	IFSG/SOP/C/TE/112
	Fatty acid composition					
18.	C4:0 Butyric Acid	g/100g	1.98	1 -5	0.01	IFSG/SOP/C/TE/112
19.	C6:0, Hexanoic Acid (caproic Acid)	g/100g	1.44	0.5 – 2.2	0.01	IFSG/SOP/C/TE/112
20.	C8:0, Octanoic Acid (Cacrylic Acid)	g/100g	0.90	0.4 – 1.5	0.01	IFSG/SOP/C/TE/112
21.	C10:0, Decanoic Acid (Capric Acid)	g/100g	1.95	0.8- 5	0.01	IFSG/SOP/C/TE/112
22.	C12:0, Dodecanoic Acid (Lauric acid)	g/100g	2.39	1.5 - 4	0.01	IFSG/SOP/C/TE/112
23.	C14:0, Tetra Decanoic Acid (Myristic Acid)	g/100g	10.63	6- 13	0.01	IFSG/SOP/C/TE/112
24.	C16:0, Hexadecenoic Acid (Palmitic Acid)	g/100g	32.53	22-38	0.01	IFSG/SOP/C/TE/112
25.	C18:0 Octadecanoic Acid (Stearic acid)	g/100g	9.78	8-19	0.01	IFSG/SOP/C/TE/112
	Monounsaturated Fatty Acids					
26.	C16:1(Cis9) Hexadecenoic Acid (Palmitoleic Acid)	g/100g	2.12	0.9-2.8	0.01	IFSG/SOP/C/TE/112

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27.	C18:1 (Cis 9) 9- Octadecenoic Acid (Oleic Acid)	g/100g	24.21	19-32	0.01	IFSG/SOP/C/TE/112
	Poly- Unsaturated Fatty Acids					
28.	C18:2 (cis 9, 12) 9, 12 Octadecadienoic Acid (Linoleic Acid)	g/100g	2.47	0.5-3.5	0.01	IFSG/SOP/C/TE/112
29.	C18;3 (Cis 9,12, 15) 9,12,15 Octadecatrienoic Acid	g/100g	0.62	0.3-1.0	0.01	IFSG/SOP/C/TE/112



Below Level of Quantification (BLQ)

Remarks: - The submitted sample complies to FSSR (Food Safety Standards Regulation-2011) requirements, wherever mentioned with respect to above parameters only.

Note: The above results pertain only to the sample tested and applicable parameter.

*****END OF TEST REPORT*****

Sambit Roy
(Authorized Signatory)
Sambit Roy
Deputy Section In-Charge

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