



Kiaan Labs Pvt. Ltd.

Food & Water Testing | Environment Monitoring

NABL ISO/IEC 17025 : 2017 ACCREDITED LABORATORY



TC-17860

TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : TC1786026000003296F
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : **Cow Ghee**
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

Physical Description :

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Chemical Analysis					
1	Total Ash	g/100 g	0.00	-	KLPL/CHEM/SOP-F/02
2	Moisture Content	g/100 g	0.24	-	FSAI.02.001.2021
3	Fat Content	g/100 g	99.76	-	KLPL/CHEM/SOP-F/03
4	Protein	g/100 g	0.00	-	KLPL/CHEM/SOP-F/11
5	Carbohydrates	g/100 g	0.00	-	KLPL/CHEM/SOP-F/04
6	Energy	Kcal /100 gm	897.84	-	KLPL/CHEM/SOP-F/05
7	Total Sugar	g/100 g	0.00	-	KLPL/CHEM/SOP-F/06
8	Added Sugar	g/100 g	0.00	-	KLPL/CHEM/SOP-F/06




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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : **Cow Ghee**
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Chemical Analysis					
1	Cholesterol	mg/kg	270	-	AOAC 994.10
2	Sodium	mg/kg	< 1.0	-	KLPL/CHEM/SOP-F/07
3	Potassium	mg/kg	8.53	-	KLPL/CHEM/SOP-F/08
4	Saturated Fat	mg/kg	62	-	AOAC 996.06
5	Polyunsaturated Fat	mg/kg	3.5	-	AOAC 996.06
6	Monounsaturated Fat	mg/kg	28.0	-	AOAC 996.06
7	Trans Fat	mg/kg	3.0	-	AOAC 996.06
8	Vitamin A	µg/100g	690.5	-	AOAC 2001.13
9	Vitamin D	µg/100g	2.15	-	AOAC 995.05
10	Vitamin E	µg/100g	3.25	-	AOAC 992.03
11	Vitamin K	µg/100g	8.40	-	AOAC 999.15
12	β-Nicotinamide Mononucleotide (NMN)	mg/kg	0.02	-	AOAC 999.15


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TC-17860

TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : TC1786026000003296F
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

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Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

Physical Description : Light pale yellow color, acceptable flavor, free from rancidity, added flavoring substances suspended or foreign matter, separated water & Added coloring matter.

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Physical Analysis					
1	Appearance	-	Clear	Clear	Visual
Chemical Analysis					
1	Baudouin Test	-	Negative	Negative	IS 3508
2	Butyro-Refractometer Reading at 40°C	-	41.3	40.0 to 44.0	IS 3508
3	Free Fatty Acid (as Oleic Acid)	% by wt	0.50	NMT 2.0	IS 3508
4	Iodine value	-	32.18	25-38	IS 3508: 1966
5	Moisture and Volatile Matter	% by wt	0.11	NMT 0.5	IS 3508
6	Moisture	% by wt	0.11	NMT 0.5	IS 3508
7	Peroxide value	meq/Kg	ND, [DL-0.09]	Not Specified	IS 3508
8	Presence of Beta-sitosterol	-	Absent	Absent	FSSAI 01.097:2022
9	Polenske value	-	1.06	0.5-2.0	FSSAI Manual for Dairy & Dairy Products
10	RM value	-	26.66	NLT 24.0	IS 3508
11	Saponification value	-	228.27	205-235	IS 3508: 1966



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Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Heavy Metals					
1	Arsenic	mg/kg	BLQ, (LOQ-0.02)	NMT 1.1	KLPL/SOP/12-05
2	Cadmium	mg/kg	BLQ, (LOQ-0.02)	NMT 1.5	KLPL/SOP/12-05
3	Copper	mg/kg	BLQ, (LOQ-0.05)	NMT 30	KLPL/SOP/12-05
4	Lead	mg/kg	BLQ, (LOQ-0.015)	NMT 2.5	KLPL/SOP/12-05
5	Mercury	mg/kg	BLQ, (LOQ-0.02)	NMT 1.0	KLPL/SOP/12-05
6	Methyl mercury as element	mg/kg	BLQ, (LOQ-0.02)	NMT 0.25	KLPL/SOP/12-05
7	Tin	mg/kg	BLQ, (LOQ-0.05)	NMT 250	KLPL/SOP/12-05


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Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Naturally Occurring Toxic Materials					
1	Agaric acid	mg/kg	ND, (DL-1)	Not Specified	KLPL/SOP/01-25
2	Hydrocyanic Acid	mg/kg	ND, [DL-0.2]	Not Specified	KLPL/SOP/OC-16
3	Hypericine	mg/kg	ND, (DL-0.1)	Not Specified	KLPL/SOP/01-26
4	Safrole	mg/kg	ND, [DL-1]	Not Specified	KLPL/SOP/GC-28
Aflatoxins					
1	Aflatoxin M1	µg/kg	BLQ, (LOQ-0.015)	Not specified	KLPL/SOP/04-01
Other Contaminants					
1	Melamine	mg/kg	BLQ, (LOQ-0.25)	NMT 2.5	KLPL/SOP/04-02

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Issued to : **Aravvat International Private Limited (Keivora)** ULR Code : KLPL/2610/F/03296
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 Brand Name :-
 Batch No. : 05-10-2026
 Mfg. Date :-
 Use By :-

Laboratory Provided Information:

Sample Quantity & Packaging : 5.10.2026 - 15.10.2026
 Date of Performance of Test : The sample is provided by **Aravvat International**
 Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Vitamins					
1	Vitamin A	mcg/100g	825.36	Not Specified	KLPL/SOP/01-02
Added Natural Colours					
1	Annatto extract	-	Absent	Absent	KLPL/SOP/OC-37
2	Beta carotene	-	Absent	Absent	KLPL/SOP/OC-37
3	Caramel colours(Ammonium Sulphite process)	-	Absent	Absent	KLPL/SOP/OC-37
4	Canthaxanthin	-	Absent	Absent	KLPL/SOP/OC-37
5	Caramel colour	-	Absent	Absent	KLPL/SOP/OC-37
6	Carotene (Natural extract)	-	Absent	Absent	KLPL/SOP/OC-37
7	Chlorophyll	-	Absent	Absent	KLPL/SOP/OC-37
8	Curcumin	-	Absent	Absent	KLPL/SOP/OC-37
9	Ethyl ester of β apo-8 carotenoic acid	-	Absent	Absent	FSSAI Manual-8
10	Methyl ester of β apo-8 carotenoic acid	-	Absent	Absent	FSSAI Manual-8
11	Riboflavin	-	Absent	Absent	KLPL/SOP/OC-37
12	Saffron	-	Absent	Absent	KLPL/SOP/OC-37
13	Trans β apo-8 carotenal	-	Absent	Absent	KLPL/SOP/OC-37
Synthetic Colours					
1	Brilliant Blue FCF	-	Absent	Absent	KLPL/SOP/OC-39
2	Carmoisine	-	Absent	Absent	KLPL/SOP/OC-39
3	Erythrosine	-	Absent	Absent	KLPL/SOP/OC-39
4	Fast Green FCF	-	Absent	Absent	KLPL/SOP/OC-39
5	Indigo Carmine	-	Absent	Absent	KLPL/SOP/OC-39
6	Ponceau 4R	-	Absent	Absent	KLPL/SOP/OC-39
7	Sunset Yellow FCF	-	Absent	Absent	KLPL/SOP/OC-39

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Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Synthetic Colours					
8	Tartrazine	-	Absent	Absent	KLPL/SOP/OC-39

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Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Pesticide Residues					
1	2,4-Dichlorophenoxy Acetic Acid	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
2	Acephate (expressed as mixture of Methamidophos & acephate)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
3	Acetamiprid	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
4	Azoxystrobin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
5	Benomyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
6	Bifenthrin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.2	KLPL/SOP/05-01
7	Bitertanol	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
8	Buprofezin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
9	Carbofuran (sum of carbofuran & 3-hydroxy carbofuran expressed as carbofuran)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
10	Carbaryl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
11	Carbendazim	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
12	Chlorantraniliprole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
13	Chlorothalonil	mg/kg	BLQ, (LOQ-0.005)	NMT 0.07	KLPL/SOP/05-01
14	Chlorpyrifos	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/05-01
15	Chlothianidin (Chlothianidin and its metabolites Thiazolymethylguanidine (TMG), Thiazolymethylurea (TZMU), Methylnitroguanidine (MNG) TMG)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
16	Cypermethrin (sum of isomers) (Fat soluble residue)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-01
17	Deltamethrin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-01
18	Dichlorvos (DDVP) (content of dichloroacetaldehyde (D.C.A.) be reported where possible)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/05-01

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Laboratory Provided Information:

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Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Pesticide Residues					
19	Difenoconazole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
20	Dimethoate	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
21	Dinotefuran	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
22	Edifenphos	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
23	Emamectin Benzoate	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
24	Ethion (Residues to be determined as ethion and its oxygen analogue and expressed as ethion)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.5	KLPL/SOP/05-01
25	Ethofenprox (Etofenprox)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
26	Fenpropathrin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/05-01
27	Fenvalerate (Fat soluble residue)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/05-01
28	Fipronil	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
29	Flubendiamide	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
30	Flusilazole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
31	Glufosinate Ammonium	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
32	Imidacloprid	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
33	Indoxacarb	mg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/03-01
34	Kresoxim Methyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/05-01
35	Methomyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.02	KLPL/SOP/03-01
36	Monocrotophos	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
37	Mancozeb as CS2	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-04
38	Methyl Chlorophenoxy Acetic Acid (MCPA)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.04	KLPL/SOP/03-01
39	Metiram as CS2	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-04
40	Metolachlor	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Pesticide Residues					
41	Oxydemeton-Methyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
42	Paraquat dichloride (Determined as Paraquatcations)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
43	Penconazole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
44	Phenthoate	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/05-01
45	Phorate (sum of Phorate, its oxygen analogue and their sulfoxides and sulphones, expressed as phorate)	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-01
46	Pirimiphos-methyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/05-01
47	Propiconazole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
48	Pyraclostrobin	mg/kg	BLQ, (LOQ-0.005)	NMT 0.03	KLPL/SOP/03-01
49	Tebuconazole	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
50	Thiacloprid	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
51	Thiamethoxam	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
52	Thiophanate-Methyl	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
53	Triacantanol	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
54	Triadimefon	mg/kg	BLQ, (LOQ-0.005)	NMT 0.01	KLPL/SOP/03-01
55	Trichlorfon	mg/kg	BLQ, (LOQ-0.005)	NMT 0.05	KLPL/SOP/03-01
Antibiotics					
1	Albendazole	µg/kg	BLQ, (LOQ-0.005)	NMT 0.1	KLPL/SOP/04-09
2	Amoxicillin	mg/kg	BLQ, (LOQ-0.002)	NMT 0.004	KLPL/SOP/04-11
3	Ampicillin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-11
4	Apramycin	mg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-11
5	Cefacetil	µg/kg	BLQ, (LOQ-0.002)	NMT 0.125	KLPL/SOP/04-11
6	Cefalonium	µg/kg	BLQ, (LOQ-0.01)	Not specified	KLPL/SOP/04-11

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Antibiotics					
7	Cefaperazon	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-11
8	Cefapirin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.6	KLPL/SOP/04-11
9	Cefphacetrile	µg/kg	BLQ, (LOQ-0.002)	NMT 0.125	KLPL/SOP/04-11
10	Ceftiofur	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-11
11	Cephalexin	mg/kg	BLQ, (LOQ-0.002)	NMT 0.1	KLPL/SOP/04-11
12	Cephapirine	µg/kg	BLQ, (LOQ-0.002)	NMT 0.6	KLPL/SOP/04-11
13	Chlortetracycline	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-08
14	Ciprofloxacin	µg/kg	BLQ, (LOQ-0.01)	Not Specified	KLPL/SOP/04-10
15	Cloxacillin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.3	KLPL/SOP/04-11
16	Dicloxacillin	µg/kg	BLQ, (LOQ-0.015)	Not specified	KLPL/SOP/04-11
17	Diminazene	µg/kg	BLQ, (LOQ-0.025)	NMT 0.15	KLPL/SOP/04-09
18	Doramectin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.015	KLPL/SOP/04-09
19	Enrofloxacin	µg/kg	BLQ, (LOQ-0.01)	Not Specified	KLPL/SOP/04-10
20	Erythromycin	µg/kg	BLQ, (LOQ-0.005)	Not Specified	KLPL/SOP/04-10
21	Febantel	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-09
22	Fenbendazole	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-09
23	Flunixin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-09
24	Furaltadone	µg/kg	BLQ, (LOQ-0.0002)	NMT 0.001	KLPL/SOP/04-05
25	Furazolidone	µg/kg	BLQ, (LOQ-0.0002)	NMT 0.001	KLPL/SOP/04-05
26	Gentamicin	µg/kg	BLQ, (LOQ-0.01)	NMT 0.2	KLPL/SOP/04-10
27	Ivermectin	µg/kg	BLQ, (LOQ-0.0004)	NMT 0.001	KLPL/SOP/04-09
28	Lincomycin	µg/kg	BLQ, (LOQ-0.01)	NMT 0.15	KLPL/SOP/04-10
29	Meloxicam	µg/kg	BLQ, (LOQ-0.002)	NMT 0.015	KLPL/SOP/04-12
30	Monensin	µg/kg	BLQ, (LOQ-0.0002)	NMT 0.002	KLPL/SOP/04-09

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Antibiotics					
31	Nafcillin	µg/kg	BLQ, (LOQ-0.015)	Not specified	KLPL/SOP/04-11
32	Neomycin	µg/kg	BLQ, (LOQ-0.25)	NMT 1.5	KLPL/SOP/04-10
33	Nitrofurantoin	µg/kg	BLQ, (LOQ-0.0002)	NMT 0.001	KLPL/SOP/04-05
34	Nitrofurazone	µg/kg	BLQ, (LOQ-0.0002)	NMT 0.001	KLPL/SOP/04-05
35	Oxacillin	µg/kg	BLQ, (LOQ-0.015)	Not specified	KLPL/SOP/04-11
36	Oxyclozanide	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-12
37	Oxyfendazole	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-09
38	Oxytetracycline	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-08
39	Parbendazole	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-09
40	Penicillin G	mg/kg	BLQ, (LOQ-0.002)	NMT 0.004	KLPL/SOP/04-11
41	Praziquantel	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-09
42	Spectinomycin	µg/kg	BLQ, (LOQ-0.025)	NMT 0.2	KLPL/SOP/04-10
43	Sulfa chloropyrazine sodium	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
44	SulfaChloropyrazine	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
45	Sulfachlorpyridazine	mg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
46	Sulfadiazine	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
47	Sulfadimethoxine	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
48	Sulfadimidine	µg/kg	BLQ, (LOQ-0.002)	NMT 0.025	KLPL/SOP/04-06
49	Sulfanilamide	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
50	Sulfaquinoxaline	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
51	Sulphachloropyrazine	mg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
52	Sulphaquinoxaline	mg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
53	Sulphonamides and its metabolites	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-06
54	Tetracycline, µg/kg	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-08

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Antibiotics					
55	Thiabendazole	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-09
56	Trimethoprim	µg/kg	BLQ, (LOQ-0.002)	NMT 0.05	KLPL/SOP/04-09
57	Tylosin	µg/kg	BLQ, (LOQ-0.01)	NMT 0.1	KLPL/SOP/04-09
58	Virginiamycin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.01	KLPL/SOP/04-10
59	Zinc Bacitracin	µg/kg	BLQ, (LOQ-0.002)	NMT 0.1	KLPL/SOP/04-12
Banned Antibiotics					
1	Clenbuterol	mg/kg	BLQ, (LOQ-0.0005)	NMT 0.001	KLPL/SOP/04-12
2	Steroids	mg/kg	BLQ, (LOQ-0.0005)	NMT 0.001	KLPL/SOP/01-56
3	Stilbenes	mg/kg	BLQ, (LOQ-0.0005)	NMT 0.001	KLPL/SOP/04-13

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TEST REPORT

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Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Fatty Acid Profile					
1	Butyric (C4:0)	% by wt	1.827	1.0-5.0	KLPL/SOP/02-45
2	Caproic (C6:0)	% by wt	0.607	0.5-2.2	KLPL/SOP/02-45
3	Caprylic (C8:0)	% by wt	0.607	0.4-1.5	KLPL/SOP/02-45
4	Capric (C10:0)	% by wt	1.844	0.8-5.0	KLPL/SOP/02-45
5	Undecanoic (C11:0)	% by wt	0.061	Not Specified	KLPL/SOP/02-45
6	Lauric Acid (C12:0)	% by wt	2.544	1.5-4	KLPL/SOP/02-45
7	Tridecanoic (C13:0)	% by wt	0.068	Not Specified	KLPL/SOP/02-45
8	Myristic (C14:0)	% by wt	10.859	6.0-13.0	KLPL/SOP/02-45
9	Myristoleic (C14:1)	% by wt	0.912	Not Specified	KLPL/SOP/02-45
10	Pentadecanoic (C15:0)	% by wt	1.07	Not Specified	KLPL/SOP/02-45
11	Pentadecanoic (C15:1)	% by wt	0.275	Not Specified	KLPL/SOP/02-45
12	Palmitic (C16:0)	% by wt	35.525	22-38	KLPL/SOP/02-45
13	Palmitoleic (C16:1)	% by wt	1.654	0.9-2.8	KLPL/SOP/02-45
14	Heptadecanoic (C17:0)	% by wt	0.582	Not Specified	KLPL/SOP/02-45
15	Cis-10 Heptadecanoic (C17:1)	% by wt	0.293	Not Specified	KLPL/SOP/02-45
16	Stearic (C18:0)	% by wt	11.653	8.0-19.0	KLPL/SOP/02-45
17	Petroselinic (C18:1 6C)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
18	Oleic (C18:1 9c)	% by wt	23.464	19-32	KLPL/SOP/02-45
19	Vaccenic (C18:1 11C)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
20	Linoleic (C18:2)	% by wt	2.025	0.5-3.5	KLPL/SOP/02-45
21	Alpha linolenic (C18:3)	% by wt	0.388	0.3-1.0	KLPL/SOP/02-45
22	Arachidic Acid (C20:0)	% by wt	0.303	Not Specified	KLPL/SOP/02-45
23	Eicosenoic (C20:1)	% by wt	0.569	Not Specified	KLPL/SOP/02-45
24	Eicosadenoic Acid (C20:2)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Fatty Acid Profile					
25	Behenic (C22:0)	% by wt	0.172	Not Specified	KLPL/SOP/02-45
Trans Fatty Acids					
1	Myristoleic (C14:1 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
2	Pentadecanoic (C15:1 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
3	Palmitoleic (C16:1 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
4	Heptadecanoic (C17:1 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
5	Elaidic (C18:1 Trans)	% by wt	1.715	Not Specified	KLPL/SOP/02-45
6	Vaccenic (C18:1 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
7	Linolinate (C18:2 Trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
8	c-9, t-12 Linoleic (C18:2 trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
9	t-9, c-12 Linoleic (C18:2 trans)	% by wt	ND, [DL-0.05]	Not Specified	KLPL/SOP/02-45
10	Total Trans Fatty Acids	% by wt	1.94	Not Specified	KLPL/SOP/02-45

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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : Cow Ghee
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Nutritional Analysis					
1	Cholesterol	mg/kg	ND, [DL-1]	Present	KLPL/SOP/02-42
2	Energy	kcal/100g	899.01	Not Specified	KLPL/SOP/OC-35
3	Total Fat	%	99.89	NLT 99.5	FSSAI Manual for Dairy & Dairy Products


Reviewed By


Authorised Signatory
Veer Shah

NOTE: The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at KIAAN LABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with Kiaan Labs Pvt Ltd, the authenticity and genuineness of this report at kiaanlabs@gmail.com. Kiaan Labs Pvt Ltd is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at kiaanlabs@gmail.com
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TEST REPORT

Aravvat International Private Limited (Keivora) ULR Code : KLPL/2610/F/03296
Shivanubhav, Nandap Javal Road Shankar Colony Jat, Issue Date : 15-10-2026
Sangli-416404 Maharashtra, India Sample Receipt Date : 05-10-2026

Customer Provided Information:

Nature/Name of the Sample : **Cow Ghee**
Brand Name : -
Batch No. : -
Mfg. Date : 05-10-2026
Use By : -

Laboratory Provided Information:

Sample Quantity & Packaging : 1x500ml, Sealed Pet Bottle
Date of Performance of Test : 5.10.2026 - 15.10.2026
Method of Sampling : The sample is provided by **Aravvat International Private Limited (Keivora)**

Test Analysis Report

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Microbiological Analysis					
1	E.coli	per g	Absent	Not Specified	IS: 5887 (P-1)
2	Enterobacteriaceae	cfu/g	<10	Not Specified	ISO: 21528-2
3	Listeria monocytogenes	per 25g	Absent	Not Specified	IS 14988 (P-1)
4	S. aureus	per g	Absent	Not Specified	IS: 5887 (P-2)
5	Salmonella sp.	per 25g	Absent	Not Specified	IS: 5887 (P-3): Sec 1
6	Shigella sp.	per 25g	Absent	Not Specified	IS: 5887 (P-7)

ND= Not Detected; **DL=** Detection Limit; **BLQ=** Below Limit of Quantification; **LOQ=** Limit of Quantification; **NMT=** Not More Than **NLT=** Not Less Than

Inference: The tested sample **conforms** to FSSR, 2011 w.r.t. above tests Only.

Note: This report is issued exclusively for domestic use and is not intended for export purposes.

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*****End of Report*****



REPORT REPORT

Issued to :

Aravvat International Private Limited (Keivora)
Shivanubhav
Nandap Javal Road Shankar Colony Jat,
Sangli-416404
Maharashtra, India

J.O. No. : FA20261002-002-021
ULR Code : TC5503 26 0 00101227 F
Issue Date : 06-10-2026
Sample Receipt Date : 02-10-2026
Account Manager : BD Team 5
Credit Manager : Gulab Singh
Quote No. & Date : BD-7953 & 05-10-2026

Customer Provided Information: #

Nature/Name of the Sample

Laboratory Provided Information:

Sample Quantity & Packaging

Date of Performance of Test

Method of Sampling

: Raw Milk

: 1x500ml, Pet Jar

: 02nd - 06th October, 2026

: FL/SOP/B/D-03

Report Analysis Report

Physical Description : Raw Milk, free from foreign matter.

S. No.	Parameters	Unit	Test Results	FSSR, 2011	Method
Molecular Analysis					
1	Detection of A1 & A2 allele of Beta casein gene	-	Detected [A2 allele]	Not Specified	FL/SOP/MOL-10

Inference: In the tested sample of Milk, A2 allele was detected based on the above RT PCR test only.

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Reviewed By

Authorised Signatory
Mr. Veer Shah

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*****End of Report*****