

ENVIRO FARMERS LABS & TESTING SERVICES (OPC) PRIVATE LIMITED

 SERVICES : - Water and Wastewater Testing - Environmental Monitoring & Testing - Testing of Food and Food Products - Soil, Compost & Solid Waste Testing - Microbial Testing Services - All Other Environmental Testing Services	CONTACT US : Address : No-2/83, Avinashi Main Road, Chinnampalayam Post, Sulur Taluk, Coimbatore - 641062, Tamilnadu, India. Phone : + 91 9042855456 + 91 7530035465 + 91 9952855456 + 91 7530035470 E-Mail : envirofarmerslabtech@gmail.com Website : www.eftlcb.com	ACCREDITATIONS :   
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TEST REPORT FOR OIL ANALYSIS						
Report Code		EFLTTC17931262025		Report Date		
				04.09.2026		
CUSTOMER DETAILS						
Name & Address of the Customer/Company			M/s. KANISH AGRO FOODS, SF.NO:75/2, Mosukuthivalasu, Maravapalayam Post, Kangayam, Kangayam Block, Tirupur-638701, Tamilnadu, India.			
DETAILS OF SAMPLE						
Nature of Sample	Oil	Sample Quantity	500 ml			
Customer Code	Coconut Oil	Laboratory Code	EFLT/FA/2026/2025			
Sample Collected On	01.09.2026	Sample Collected By	Customer			
Sample Received On	01.09.2026	Analysis Started Date	01.09.2026			
Received Condition	Good-Packed in Sterile Container	Analysis Completed On	04.09.2026			
Sample Description	Pale Yellow Color Coconut Oil.					
TEST REPORT PARTICULARS						
S. No	Parameters	Test Method	Unit	Result	Standards	
1	Colour	FSSAI Manual for Oil and Fats & IS 548 Part-1 & Part-2	Color Unit	< 2.0	-	
2	Clarity		Qualitative	Clear	Clear	
3	Moisture & Volatile Matter		%	< 0.01	Max 0.5	
4	Refractive Index @ 40°C		-	1.452	1.448-1.450	
5	Saponification Value		-	267.0	Min 250.0	
6	Iodine Value		-	8.08	7.5 to 10	
7	Unsaponifiable Matter		%	1.36	Min 1.0	
8	Acid Value		-	0.34	Max 4.0	
9	Polenske Value		-	15.5	Min 13.0	
Adulterants						
10	Test for Mineral Oil		-	Negative	Negative	
11	Test for Argemone Oil		-	Negative	Negative	
12	Test for Rancidity		-	Negative	Negative	
13	Test for Added Color	-	Negative	Negative		

Note: Max-Maximum; Min-Minimum; FSSAI - Food Safety and Standards Authority of India,
 End of Report




Authorized Signatory
 Dr. M. Balakrishnan
 Technical Manager

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