



Analytical Technology Laboratory  
(A Part of Sri Gomuki Tex Chem Pvt Ltd)  
1/93 Mylampatti Post, Coimbatore – 641062,  
Tamilnadu, India. Ph:0422-2595001



ULR No. TC734125000005311F Report No : ATL202505497 Date : 14.05.2025

Name of the Customer : KAVIN EXPORT  
317,Sathy Road,Naripallam,Chithode(po),Erode-638102  
Sample Id No : ATL25050185  
Discipline & Group : Food & Agricultural products  
Sample described by the customer : Extra Virgin Coconut Oil  
Batch No : 001

Sampling Details  
Customer Reference : Mfg Date : May 2025/ Exp Date : May 2026  
Date of receipt of the sample : 08.05.2025  
Quantity of the sample received : 100ml  
Condition of sample (at the time of receipt) : Good  
Date of Test starting : 12.05.2025  
Date of Test completed : 14.05.2025

S.No.	Parameters	Method of Reference	Unit	Results	Specifications
Chemical,wet,wet					
1	Refractive Index at 40°C	IS 548 (Part 1/Sec 2): 2021	--	1.4481	1.4480 - 1.4492
2	Saponification value	IS 548 (Part 1) Sec 2 : 2021	--	274	Not less than 250
3	Iodine value (Wij's method)	IS 548 (Part 1) Sec 2 : 2021	--	4.02	4.0 – 11.0
4	Acid value	IS 548 (Part 1) Sec 2 : 2021	--	0.26	Not more than 4.0
5	Specific gravity at 30°C	IS 548 (Part 1) Sec 2 : 2021	--	0.915	-
6	Rancidity	FSSAI Manual of Oils and Fats: 2021	--	Absent	-
7	Moisture	IS 548 (Part 1) Sec 2 : 2021	g/100g	0.12	Not more than 0.5

Remark : Satisfactory

Disclaimer: All the above test parameters are carried out with the sample "as received condition".The results relate only to the items tested. This report is valid strictly for the Submitted sample for analysis to the Analytical Technology Laboratory and shall not be extrapolated to any other product(s) made out of this sample. Analytical Technology Laboratory is not responsible for any deterioration/ deviation in quality or quantity of the product due to the nature of the product or during transit. submitted.

Dr.Suthakaran Ramanmoorthy  
Authorised signatory



\*\*\*END OF REPORT\*\*\*