



SMS LABS SERVICES PRIVATE LIMITED

TEST REPORT



TC-6118

ULR - TC611823000023027F

Report No : FD23100323-01

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Report Date: 24 Oct 2023

Customer Name : M/s. Vajrakaya Foods
Customer Address : Ground 6810/364/3, Tiptur Kanchagatta Road, Kanchagatta Bus Stop, Kanchagatta, tiptur, Tumakuru - 572201
Sample Name : Groundnut Oil Sample Quantity : 300ml x 1No
Sample Description : Groundnut Oil Sample Received on : 19 Oct 2023
Reference : Test Request Form Dated 17.10.2023 Test Started on : 20 Oct 2023
Sample Identification : Mfg Date: 17/10/23, Expiry Date: 17/04/24 Test Completed on : 24 Oct 2023
Sample Drawn By : Customer

TEST RESULTS

S.NO	Parameter	Test Method	Unit	Results
Chemical				
1	Carbohydrates	IS 1656	g/100g	Nil
2	Energy	SMSLA/FD/SOP/011	Kcal/100g	899.46
3	Fat	SMSLA/FD/SOP/047	g/100g	99.94
4	Protein	AOAC 2001.11	g/100g	Nil
Fatty Acid Profile				
5	Mono-unsaturated Fat	SMSLA/GM/SOP/01	g/100g	41.845
6	Polyunsaturated Fat	SMSLA/GM/SOP/01	g/100g	37.807
7	Saturated Fat	SMSLA/GM/SOP/01	g/100g	20.288
8	Trans Fat	SMSLA/GM/SOP/01	g/100g	BLQ(LOQ:0.001)
Sterols				
9	Cholesterol	SMSLA/GM/SOP/02	mg/100g	BLQ(LOQ:1.0)

Note: BLQ: Below Limit of Quantification; LOQ: Limit of Quantification.

/***** End of the Report *****/

A. Kanagavel
Authorized Signatory-Chemical

P. Jayasudha
P. Jayasudha
Authorized Signatory-Chemical

Laboratory Address: 39/6, Thiruvallur High Road, Puduchatram Post, Thirumazhisai Via, Poonamallee Taluk, Chennai – 600124.

Note: Test results relate only to the items tested. Test Report shall not be reproduced in full or part without the approval of SMS Labs. Non-Perishable remnant samples will be disposed 15 days from the date of receipt unless otherwise agreed with the customer except in case of regulatory samples, which will be retained for a specific period as per regulatory requirements; while perishable and environmental remnant samples will be disposed consequently upon completion of testing. Samples are not drawn by laboratory unless or otherwise stated. A satisfactory test report in no way implies that a product so tested is approved by NABL. The laboratory's responsibility under this report is limited to proven willful negligence and will in no case be more than the invoiced amount. The Laboratory accepts no liability with regard to the origin or source from which the sample(s) is/ are said to be extracted