

## Govt. Approved Test House

119, Solitaire Industrial Park, Phase-1<sup>st</sup>, Dahmi Kallan  
Bagru, Jaipur - 303007 (Rajasthan)

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TESTING OF WATER | FOODS | ALCOHOLIC DRINKS | DRUGS | HERBALS | COSMETICS | CHEMICALS | MINERALS | BUILDING MATERIAL | METALS

### TEST REPORT

Sample Description	OLIVE OIL		
Report No.	JLFD210412010	Batch No.	NS
Received Date	12/04/2021	Mfg. Date	NS
Start of Analysis	12/04/2021	Best Before	NS
End of Analysis	15/04/2021	Sample Condition	Ok
Report Release Date	15/04/2021	Sample Qty. (Appx.)	2 x 500 gm
Sample Submitted By	M/S:- RHAM FOOD AND AGRO PROCESSORS(OPC) PRIVATE LIMITED Basement, Janpath, 472, Rani Sati Nagar, Nirman Nagar, Ajmer Road, Jaipur, (Rajasthan)-302019		
Test Report Issued to	M/S:- RHAM FOOD AND AGRO PROCESSORS(OPC) PRIVATE LIMITED Basement, Janpath, 472, Rani Sati Nagar, Nirman Nagar, Ajmer Road, Jaipur, (Rajasthan)-302019		

### TEST RESULTS

Ref. To Protocol :- As per Food Safety & Standards (FPS&FA) 2011 (2.2.1) (8) (3)

Description :- Brownish yellow colour, oily liquid. Sample Free from Suspended Matter and Separate water.

S.NO.	NAME OF TEST	STANDARD SPECIFICATION	RESULT	METHOD OF TEST
1	Moisture & Volatile matter	Max 0.2%	0.068%	IS:548(P-1):1964 RA:2010
2*	Insoluble impurities	Max 0.1%	0.006 %	
3	Refractive Index (RI)(at 40°C)	1.4677-1.4705	1.4698	IS:548(P-1):1964 RA:2010
4	Saponification Value	184-196	193.44	IS:548(P-1):1964 RA:2010
5	Iodine Value	75-94	88.43	IS:548(P-1):1964 RA:2010
6	Unsaponifiable Matter	Max. 15 gm/kg	0.5276%	IS:548(P-1):1964 RA:2010
7	Acid Value	-----	0.7789	IS:548(P-1):1964 RA:2010
8	Iron (as Fe)	Max. 3 mg/kg	2.4 mg/kg	AOAC 20 <sup>th</sup> Edn 2016 Method No. 999.10
9	Copper (as Cu)	Max .0.1 mg/kg	Not Detected	AOAC 20 <sup>th</sup> Edn 2016 Method.No. 999.10
10	Olive Pomace oil test	Negative	Negative	IS:548(P-1):1964 RA:2010
11	Cotton seed oil test	Negative	Negative	IS:548(P-1):1964 RA:2010
12	Teaseed oil test	Negative	Negative	IS:548(P-1):1964 RA:2010
13	Sesame Seed Oil Test	Negative	Negative	IS:548(P-2):1976 RA:2010
14	Argemone oil	Negative	Negative	IS:548(P-2):1976 RA:2010

The sample confirm to as per Food Safety & Standards (FPS & FA) (2.2.1) (8) (3) With Respect Above Test Only.

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

Analyst  
15/04/21

Authorised Signatory  
K.S. RAJAWAT  
15/04/21  
Dy Technical Manager

#### NOTE :

- This report is not to be reproduced wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without special permission in writing.
- Total liability of this Laboratory is limited to the invoice amount.
- This results listed refer only to the above sample and applicable parameter's Endorsement of products is neither inferred nor implied.
- Sample will be destroyed after one month (In case of nonperishable items only) the date of issue of test certificate unless otherwise specified.
- Report refer to the Sample Submitted to us and not drawn by Jagdamba Laboratories unless mentioned otherwise.
- The parameters marked with \* are not accredited by NABL.



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### TEST RESULT

#### NUTRITIONAL FACT'S\*

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S.No	CHARACTERISTIC	FOUND (Per 100 gm)	% Daily Value*	METHOD OF TEST
1	Calories (Energy)	898.74 Kcal		JL/STP/015
2	Calories from fat	898.74 Kcal		JL/STP/015
3	Total Fat	99.86 gm	149.79 %	IS 4684:1975 RA 2005
4	Saturated Fat	15.80 gm		AOAC 20 <sup>th</sup> Edn 2016 Method No. 996.06
5	Monounsaturated Fat	69.78 gm		AOAC 20 <sup>th</sup> Edn 2016 Method No. 996.06
6	Polyunsaturated Fat	14.07 gm		AOAC 20 <sup>th</sup> Edn 2016 Method No. 996.06
7	Trans fat	Not Detected		AOAC 20 <sup>th</sup> Edn 2016 Method No. 996.06
8	Cholesterol	Not Detected		AOAC 20 <sup>th</sup> Edn 2016 Method No. 996.06
9	Total Carbohydrate	Not Detected		IS 11536:2007 RA:2012
10	Sodium	1.93 mg	0.0839 %	IS 9497:1980 RA:2015
11	Dietary fiber	Not Detected		AOAC 20 <sup>th</sup> Edn 2016 Method No. 993.21
12	Protein	Not Detected		IS 7219:1973 RA 2015
13	Sugar	Not Detected		IS 4079:1967 RA 2000
14	Vitamin - A	Not Detected		JL/STP/017
15	Vitamin -C	Not Detected		AOAC 20 <sup>th</sup> Edn 2016 Method No. 967.21
16	Calcium	1.22 mg	0.122 %	AOAC 20 <sup>th</sup> Edn 2016 Method No. 944.03
17	Iron	0.068 mg	0.377 %	AOAC 20 <sup>th</sup> Edn 2016 Method No. 999.10

\*Based on a 2000 calorie reference diet. Your daily values may be higher or lower Based on your individual needs.

CHARACTERISTIC	Calories	2000	2500
Total Fat	Less Than	65 gm	80gm
Sat. Fat	Less Than	20gm	25gm
Cholesterol	Less Than	300mg	300mg
Sodium	Less Than	2400 mg	2400mg
Total Carbohydrate		300 gm	375gm
Dietary fiber		25 gm	30 gm

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

C.P. Yadav  
Analyst

Authorised Signatory  
K.S. RAJAWAT

Dy Technical Manager

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