

TEST REPORT

Customer Information		Report Information			
Pure Harvest Group Third Floor, Flat No.: 301,Building: Four plus Complex, Astron Chowk, Rajkot 360001		Report No. : QFL/ 150526/21 Date of Receipt : 15/05/2026 Date of Issue : 20/05/2026			
Sample Details					
Sample Name : Ghee					
Laboratory Provided Information					
Sample provided By : Customer		Quantity of Sample : 300gm (Approx.)			
Sample condition : Satisfactory		Date of Testing : 15/05/26 To 20/05/26			
Test Discipline: Chemical(Gas Chromatogram)Analysis					
SI	TEST PARAMETER	METHOD	SPECIFICATION	RESULTS	UNIT
1.	C4:0, Butyric acid	QFL.SOP.GC.G.01	1-5	2.09	%
2.	C6:0, Hexanoic acid (Caproic acid)	QFL.SOP.GC.G.01	0.5-2.2	1.25	%
3.	C8:0, Octanoic acid (Cacprylic acid)	QFL.SOP.GC.G.01	0.4-1.5	0.71	%
4.	C10:0, Decanoic acid (Capric acid)	QFL.SOP.GC.G.01	0.8-5	3.16	%
5.	C12:0, Dodecanoic acid (Lauric acid)	QFL.SOP.GC.G.01	1.5-4	2.85	%
6.	C14:0, Tetradecanoic acid (Myristic acid)	QFL.SOP.GC.G.01	6-13	8.32	%
7.	C16:0, Hexadecanoic acid (Palmitic acid)	QFL.SOP.GC.G.01	22-38	31.75	%
8.	C18:0, Octadecanoic acid (Stearic acid)	QFL.SOP.GC.G.01	8-19	13.26	%
9.	C16:1 (Cis 9), (Hexadecanoic acid (Palmitoleic acid)	QFL.SOP.GC.G.01	0.9-2.8	1.08	%
10.	C18:1 (cis 9) 9-Octadecenoic acid (Oleic acid)	QFL.SOP.GC.G.01	19-32	20.56	%
11.	C18:2 (cis 9,12), 9,12-Octadecadienoic acid (Linoleic acid)	QFL.SOP.GC.G.01	0.5-3.5	2.12	%
12.	C18:3 (cis 9,12,15) 9,12,15-Octadecatrienoic acid	QFL.SOP.GC.G.01	0.3-1.0	0.54	%
NOTE: On Analysis of Gas Chromatogram, the submitted sample CONFIRM to FSSAI specification.					
Declaration: 1. The Results refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied. 2. Sample will be destroyed after 10 days from the date of issue of test report unless otherwise specified. 3. This report is not to be reproduced wholly or in part or used in any advertising media without the permission of the QFL in writing. 4. Total liability of our laboratory is limited to the invoiced amount. Any dispute arising out of this report is subject to Gujarat Jurisdiction only.					
Authorized Signatory: (Discipline-Chemical)		 			

