

Test Report

Customer Name	: Sthira Naturals	Sample Condition	: Sealed Packed in Glass Container
Customer Address	: Geetai Trading Co., Gat No 723, Vrundavan Society, Balaji Complex, Flat No 1, Awhalwadi, Wagholi, Pune, Maharashtra- 412207	Batch No / Lot No	: Not Specified
Report No	: SPAFTL / TR / 23-24 / 2587	Mfg Date	: 25-Feb-25
Inward No	: SPAFTL / IW / 23-24 / 1308	Sample Drawn By	: Customer
Sample Description	: Milk & Milk Products	Sample Submitted By	: Customer
Sample Marked As	: Cow Ghee	Sample Preservation	: At RT
Sample Qty	: 250 ml	Sample Received Date	: 7-Mar-25
		Start Date of Analysis	: 7-Mar-25
		End Date of Analysis	: 13-Mar-25
		Report Date	: 13-Mar-25

Sr No	Test Parameters	Results	Unit	Spec as per FSSR 2.1.8	Test Method
1	Moisture	0.08	%	Max 0.5	FSSAI 01.086:2022
2	Total Mineral	< 0.05	g/100g	-	AOAC 942.05
3	BR Reading @ 40°C	42.9	degrees	40.0 to 44.0	FSSAI 01.088:2022
4	Reichert Meissl (RM) Value	27.51	---	Min 24.0	FSSAI 01.090:2022
5	Free Fatty Acids (As Oleic Acid)	0.45	%	Max 2.0	FSSAI 01.089:2022
6	Peroxide Value	< 0.1	Milli Eq of O2/Kg fat	---	FSSAI 01.094:2022
7	Polenske Value	0.82	---	0.5 - 2.0	FSSAI 01.090:2022
8	Baudouine Test	Negative	---	Negative	FSSAI 01.094:2022
9	Iodine Value	34.3	---	25 -38	FSSAI 01.095:2022
10	Holds Test	Negative	---	Negative	FSSAI 01.092:2022
11	Odour	Pleasant			SPAFTL/Food/D/11
12	Appearance	Yellow Coloured semi solid liquid			SPAFTL/Food/D/05




Pooja Patil
Authorized Signatory

----- End of Report -----

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Conditions of Reporting:

1) Sampling was not done by SP Aqua Food Lab & results apply to the sample as received 2) This report, in full or part shall not be reproduced / published / advertised, unless prior permission has been secured. 3) Samples will be disposed off after 7 days of final report generation for non-perishable items only. Perishable items will be destroyed after completion of test. 4) ND – Not detected, BLQ- Below limit of quantification, NMT – Not more than, NLT –Not less than. BLD – Below Detection Limit.