



AGSS ANALYTICAL AND RESEARCH LAB (P) LTD.

(Accredited as per ISO/IEC 17025 : 2017, Recognised by FSSAI, MoEF&CC and Directorate of Ayush)

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TEST REPORT

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Issued to : Prano Flax India Private Limited H1-166B, Malviya Industrial Area, Jaipur-302017 Jaipur 302017	ULR No. : TC148442600036788F Report No. : AGSS/FA/26042200002 Sample Issue Date : 22/04/2026 Report Issue Date : 29/04/2026
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Name of The Product	: Cold Press Flaxseed Oil	Sample Received Date	: 22/04/2026
Product Description	: Light yellow color oily liquid	Analysis Starting Date	: 22/04/2026
Batch No./Lot No.	:	Analysis Completion Date	: 29/04/2026
Date of Manufacturing	:	Date of Sampling	: -
Date of Expiry	:	Quantity Received	: 200ml
Packing Condition	:	Environment Condition	: Ok
Location	:	Sampling Method	: NA
Sample Received / Collected By	:	Sampling By	: NA
Testing Required	:		
Others specification	:		

TEST RESULT

S.No.	Test Parameters	Units	Results	Requirement as per Client Specification	Method Of testing
Chemical Parameters					
1	Odour	-	Odourless	Odorless	AGSS/CHEM-FOOD/SOP-001
2	Moisture Insoluble Volatiles	%	0.08	0.3 Max	IS:548 (P-1/Sec. - 2) :2021
3	Acid Value	-	0.52	2.0 Max.	IS:548 (P-1/Sec. - 2) :2021
4	Saponification Value	-	190.44	188 - 195	IS:548 (P-1/Sec. - 2) :2021
5	Unsaponifiable matter	%	0.71	1.5 Max.	IS:548 (P-1/Sec. - 2) :2021
6	Iodine value	-	178.29	165 - 195	IS:548 (P-1/Sec. - 2) :2021
7	Peroxide value	meq/Kg	BLQ(0.2)	15.0 Max.	IS:548 (P-1/Sec. - 2) :2021
8	Refractive Index at 40°C	-	1.479	1.470 - 1.485	IS:548 (P-1/Sec. - 2) :2021
9	Free fatty acid	%	0.26	1.0 Max.	IS:548 (P-1/Sec. - 2) :2021
10	Omega 3	g/100g	52.93	50.0 - 65.0	AGSS/CHEM/SOP/GC-08
11	Omega 6	g/100g	12.23	11.0 - 24.0	AGSS/CHEM/SOP/GC-08
Heavy Metals					
12	Lead (pb)	mg/kg	BLQ(0.05)	0.1 Max	AGSS/CHEM/SOP-ICPMS-08
13	Arsenic (As)	mg/kg	BLQ(0.05)	0.1 Max	AGSS/CHEM/SOP-ICPMS-08
14	Copper (Cu)	mg/kg	BLQ(0.05)	0.1 Max	AGSS/CHEM/SOP-ICPMS-08

A/26042200002-1



Incham Saif
Section In Charge (Food)
Checked by

Sooraj Gautam
Microbiologist
Authorized Signatory

Nidhi Gupta
Technical Manager
Authorized Signatory

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