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Analytical Report

ULR : TC155462500005712F

Account Code : ADS029-00001562
Sample Reception Date : 11/09/2025
Start Date : 12/09/2025
End Date : 22/09/2025

Customer Reference : 2- SB006CLF

Report date : 22/09/2025
Sample Code : 644-2025-00007459

SAMPLE NAME : SB006CLF
SAMPLE QTY : 200g
SAMPLE PACKING : Zip Lock Bag
CONDITION ON RECEIPT : Intact

SAMPLING : NOT SAMPLED BY EUROFINS
Discipline : Chemical
Group : FOOD AND AGRICULTURAL PRODUCTS

Others					
Test	**Method Source**	**Results**	**Unit**	**Limit**	**LOQ**
WV0ZT - Milk Fat	FSSAI.01.040:2022	20.2	%		
WV0ZQ - Protein Content	FSSAI.01.101:2022	12.58	%		0.1
Heavy Metals & Minerals					
Test	**Method Source**	**Results**	**Unit**	**Limit**	**LOQ**
WV0TD - Arsenic (As)	EASI-CHE-SOP-59	< 0.010	mg/kg	Max. 1.1	0.01
WV0TU - Cadmium (Cd)	EASI-CHE-SOP-59	< 0.010	mg/kg	Max.1.5	0.01
WV0U3 - Calcium (Ca)	EASI-CHE-SOP-60	4,750	mg/kg		10
WV0TT - Lead (Pb)	EASI-CHE-SOP-59	< 0.010	mg/kg	Max. 2.5	0.01
WV0TL - Mercury (Hg)	EASI-CHE-SOP-59	< 0.005	mg/kg	Max.1.0	0.005

Total Aflatoxins					
Test	**Method Source**	**Results**	**Unit**	**Limit**	**LOQ**
Total Aflatoxins					
WV013 - Total Aflatoxins (B1, B2, G1 & G2)	EASI-CHE-SOP-47	< 0.500	µg/kg		0.5
WV013 - Aflatoxin B1	EASI-CHE-SOP-47	< 0.500	µg/kg		0.5
WV013 - Aflatoxin B2	EASI-CHE-SOP-47	< 0.500	µg/kg		0.5
WV013 - Aflatoxin G1	EASI-CHE-SOP-47	< 0.500	µg/kg		0.5
WV013 - Aflatoxin G2	EASI-CHE-SOP-47	< 0.500	µg/kg		0.5

Note: FSSAI Limits are referred from FSSAI Regulations of Contaminants, Toxins & Residues under, LOQ : Limit of Quantification, < : Symbol refers to Below Limit of Quantification (BLQ).

Conclusion:

The results of the above mentioned analyses are in accordance with the FSSAI Regulation with respect to above tested parameters only.

(1) The determination has been outsourced to Eurofins Analytical Services India Private Limited., Eurofins Analytical Services India (Bangalore), India

Praveen Reddy (Manager)

**** END OF REPORT ****

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Others				
Test	**Method Source**	**Results**	**Unit**	**LOQ**
IR471 - Beta-sitosterol(1)	EASI-CHE-SOP-217	< 1.00	mg/100 g	1
WV1HT - Carbohydrates	AOAC 986.25(22nd Edition:2023)	6.08	%	1
WV12J - Moisture	FSSAI.01.043:2022	59.67	%	0.1
Fatty Acid Profile				
Test	**Method Source**	**Results**	**Unit**	**LOQ**
Fatty Acid Profile				
WV02H - C4:0 Butyric acid	AOAC 996.06(22nd Edition):2023	0.208	g/100 g	0.1
WV02H - C 6:0 (Caproic acid)	AOAC 996.06(22nd Edition):2023	0.193	g/100 g	0.1
WV02H - C 8:0 (Caprylic acid)	AOAC 996.06(22nd Edition):2023	0.146	g/100 g	0.1
WV02H - C 10:0 (Capric acid)	AOAC 996.06(22nd Edition):2023	0.387	g/100 g	0.1
WV02H - C 11:0 (Undecanoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 12:0 (Lauric acid)	AOAC 996.06(22nd Edition):2023	0.529	g/100 g	0.1
WV02H - C 13:0 (Tridecanoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 14:0 (Myristic acid)	AOAC 996.06(22nd Edition):2023	2.15	g/100 g	0.1
WV02H - C 14:1 (Myristoleic acid)	AOAC 996.06(22nd Edition):2023	0.267	g/100 g	0.1
WV02H - C 15:0 (Pentadecanic acid)	AOAC 996.06(22nd Edition):2023	0.244	g/100 g	0.1
WV02H - C 15:1 (Pentadecenoic acid) + Isomers	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1

Fatty Acid Profile				
Test	**Method Source**	**Results**	**Unit**	**LOQ**
Fatty Acid Profile				
WV02H - C 16:0 (Palmitic acid)	AOAC 996.06(22nd Edition):2023	7.50	g/100 g	0.1
WV02H - C 16:1 (Palmitoleic acid)	AOAC 996.06(22nd Edition):2023	0.401	g/100 g	0.1
WV02H - C 17:0 (Margaric acid)	AOAC 996.06(22nd Edition):2023	0.125	g/100 g	0.1
WV02H - C 17:1 (Margaroleic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 18:0 (Stearic acid)	AOAC 996.06(22nd Edition):2023	2.34	g/100 g	0.1
WV02H - C 18:1 (Oleic acid)	AOAC 996.06(22nd Edition):2023	5.23	g/100 g	0.1
WV02H - C 18:1n9t Elaidic acid	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 18:2 (Linoleic acid)	AOAC 996.06(22nd Edition):2023	0.317	g/100 g	0.1
WV02H - C 18:2t (Linolelaidic Acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 18:3 n3 (alpha-Linolenic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C18:3n6 gamma-Linolenic acid	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:0 (Arachidic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:1 (Eicosenoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:2 (Eicosadienoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:3 (Eicosatrienoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:3n6 (cis-8,11,14-Eicosatrienoic Acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:4n6 (Aracidonic Acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 20:5 (Eicosapentaenic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 21:0 (Heneicosanoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 22:0 (Behenic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1

Fatty Acid Profile				
Test	**Method Source**	**Results**	**Unit**	**LOQ**
Fatty Acid Profile				
WV02H - C22:1 Erucic acid	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 22:2 (Docosadienoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 22:6 (Docosahexaenic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 23:0 (Tricosanoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 24:0 (Lignoceric acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 24:1 (Nervonic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - Omega-3 fatty acids (%total)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - Omega-6 fatty acids (%total)	AOAC 996.06(22nd Edition):2023	0.341	g/100 g	0.1
WV02H - Monounsaturated fatty acids (MUFA)	AOAC 996.06(22nd Edition):2023	5.92	g/100 g	0.1
WV02H - Polyunsaturated fatty acids (PUFA)	AOAC 996.06(22nd Edition):2023	0.379	g/100 g	0.1
WV02H - Saturated fatty acids (SAFA)	AOAC 996.06(22nd Edition):2023	13.9	g/100 g	0.1
WV02H - Total unsaturated fatty acids	AOAC 996.06(22nd Edition):2023	6.29	g/100 g	0.1
WV02H - Trans fatty acids (TFA)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1

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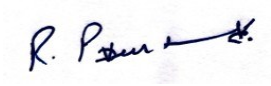

Praveen Reddy (Manager)

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