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Analytical Report

ULR : TC155462500005710F

Account Code : ADS029-00001562

Sample Reception Date : 11/09/2025

Start Date : 12/09/2025

End Date : 22/09/2025

Customer Reference : 1- SF003TNO

Report date : 22/09/2025

Sample Code : 644-2025-00007490

SAMPLE NAME : SF003TNO

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	22.11	%		
WV0ZQ - Protein Content	FSSAI.01.101:2022	9.99	%		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	3,020	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

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Eurofins Analytical Services India Private Limited.

A-786, Ellora Olearise, Khairne MIDC, Koparkhairane, Navi Mumbai - 400710, Maharashtra, India
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CIN: U73100KA2009PTC049992


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)

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SAMPLE NAME : SF003TNO

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	LOQ
IR471 - Beta-sitosterol ₍₁₎	EASI-CHE-SOP-217	17.04	mg/100 g	1
WV1HT - Carbohydrates	AOAC 986.25(22nd Edition:2023)	11.21	%	1
WV12J - Moisture	FSSAI.01.043:2022	55.10	%	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	< 0.100	g/100 g	0.1
WV02H - C 6:0 (Caproic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 8:0 (Caprylic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 10:0 (Capric acid)	AOAC 996.06(22nd Edition):2023	< 0.100	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	< 0.100	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	0.231	g/100 g	0.1
WV02H - C 14:1 (Myristoleic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 15:0 (Pentadecanic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	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

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Fatty Acid Profile				
Test	Method Source	Results	Unit	LOQ
Fatty Acid Profile				
WV02H - C 16:0 (Palmitic acid)	AOAC 996.06(22nd Edition):2023	8.60	g/100 g	0.1
WV02H - C 16:1 (Palmitoleic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 17:0 (Margaric acid)	AOAC 996.06(22nd Edition):2023	< 0.100	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	1.06	g/100 g	0.1
WV02H - C 18:1 (Oleic acid)	AOAC 996.06(22nd Edition):2023	9.21	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	2.39	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	0.103	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	0.193	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

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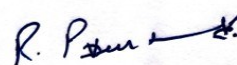
Fatty Acid Profile				
Test	Method Source	Results	Unit	LOQ
Fatty Acid Profile				
WV02H - C22:1 Erucic acid	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 22:2 (Docosadienoic acid)	AOAC 996.06(22nd Edition):2023	< 0.100	g/100 g	0.1
WV02H - C 22:6 (Docosahexaenic acid)	AOAC 996.06(22nd Edition):2023	< 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	0.245	g/100 g	0.1
WV02H - Omega-6 fatty acids (%total)	AOAC 996.06(22nd Edition):2023	2.39	g/100 g	0.1
WV02H - Monounsaturated fatty acids (MUFA)	AOAC 996.06(22nd Edition):2023	9.34	g/100 g	0.1
WV02H - Polyunsaturated fatty acids (PUFA)	AOAC 996.06(22nd Edition):2023	2.64	g/100 g	0.1
WV02H - Saturated fatty acids (SAFA)	AOAC 996.06(22nd Edition):2023	10.1	g/100 g	0.1
WV02H - Total unsaturated fatty acids	AOAC 996.06(22nd Edition):2023	12.0	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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