eurofins

Batch code: EUINBA-00186389

Report code: AR-24-IR-046314-01

Report date: 16.05.2024

TL-1097

UNBOX HEALTH-Positive Sum Tech Ventures (OPC) Pvt Ltd - Bengaluru

[redacted]

Scan to authenticate this report

Arjun Anjaria

ANALYTICAL REPORT

Sample code:	258-2024-05002668	**Report code:**	AR-24-IR-046314-01
Sample name:	Breakfast Cereals		
		Received on:	11.05.2024
		Analysed between:	11.05.2024 - 16.05.2024
Sample reference	Customer Provided Details Batch No:UH-2405-BFC-SLUR		
Quantity received:	100g		
Sample packing:	Ziplock Pouch	**Condition on receipt:**	Good
Sampling:	NOT SAMPLED BY EUROFINS		

CHEMICAL			*Method*	*Result*	*LOQ*	*Unit*
IR118	**IR**	Dietary Fiber	AOAC 985.29	3.23	0.5	g/100 g
IR062	**IR**	Total carbohydrates	AOAC 986.25	87.98	0.5	g/100 g
IR076	**IR**	Total Fat	AOAC 920.39	1.52	0.1	g/100 g
IR087	**IR**	Protein(Nx6.25)	IS 7219	6.32	0.1	g/100 g
IR1IT	**IR**	Total Sugar	AOAC 945.66	27.14	0.5	g/100 g

METAL CONTAMINANTS			*Method*	*Result*	*LOQ*	*Unit*
IR38G	**IR**	Arsenic (As)	EASI-CHE-SOP-44	<0.05	0.05	mg/kg
IR38K	**IR**	Mercury (Hg)	EASI-CHE-SOP-44	<0.01	0.01	mg/kg
IR38H	**IR**	Lead (Pb)	EASI-CHE-SOP-44	0.07	0.05	mg/kg
IR38J	**IR**	Cadmium (Cd)	EASI-CHE-SOP-44	0.030	0.02	mg/kg
IR1ZY	**IR**	Sodium (Na)	EASI-CHE-SOP-44	3.64	1	mg/100 g

MYCOTOXINS			*Result*	*LOQ*	*Unit*
IR101	**IR**	**Aflatoxin B1, B2, G1, G2 (HPLC-FLD) Method: EASI-CHE-SOP-19**			
Aflatoxin B1			0.68	0.5	µg/kg
Aflatoxin B2			<0.5	0.5	µg/kg
Aflatoxin G1			<0.5	0.5	µg/kg
Aflatoxin G2			<0.5	0.5	µg/kg
Sum of all positive Aflatoxins			0.68		µg/kg

FATTY ACIDS PROFILE			*Result*	*LOQ*	*Unit*
IRBC2	**IR**	**Saturated Fatty Acids Method: EASI-CHE-SOP-166**			
Saturated fatty acids (%total)			0.57	0.1	g/100 g

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FATTY ACIDS PROFILE

	Result	*LOQ*	*Unit*
IRBF2 IR Trans Fatty Acids Method: EASI-CHE-SOP-166			
Total trans-fatty acids (%total)	<0.10	0.1	g/100 g
IRRCJ IR Fatty Acid Profile Method: EASI-CHE-SOP-166			
17:1 Margaroleic	<0.10	0.1	g/100 g
20:3n6 homo-gamma-Linolenic	<0.10	0.1	g/100 g
C 10:0 (Capric acid)	<0.10	0.1	g/100 g
C 11:0 (Undecanoic acid)	<0.10	0.1	g/100 g
C 12:0 (Lauric acid)	<0.10	0.1	g/100 g
C 13:0 (Tridecanoic acid)	<0.10	0.1	g/100 g
C 14:0 (Myristic acid)	<0.10	0.1	g/100 g
C 14:1 (Myristoleic acid)	<0.10	0.1	g/100 g
C 15:1 (Pentadecenoic acid) + Isomers	<0.10	0.1	g/100 g
C 16:0 (Palmitic acid)	0.39	0.1	g/100 g
C 16:1 (Palmitoleic acid)	<0.10	0.1	g/100 g
C 17:0 (Margaric acid)	<0.10	0.1	g/100 g
C 18:0 (Stearic acid)	0.14	0.1	g/100 g
C 18:1 (Oleic acid)	0.66	0.1	g/100 g
C 18:2 (Linoleic acid)	0.27	0.1	g/100 g
C 18:2t (Linolelaidic Acid)	<0.10	0.1	g/100 g
C 18:3 n3 (alpha-Linolenic acid)	<0.10	0.1	g/100 g
C 20:0 (Arachidic acid)	<0.10	0.1	g/100 g
C 20:1 (Eicosenoic acid)	<0.10	0.1	g/100 g
C 20:2 (Eicosadienoic acid)	<0.10	0.1	g/100 g
C 20:3 (Eicosatrienoic acid)	<0.10	0.1	g/100 g
C 20:4n6 (Aracidonic Acid)	<0.10	0.1	g/100 g
C 20:5 (Eicosapentaenic acid)	<0.10	0.1	g/100 g
C 21:0 (Heneicosanoic acid)	<0.10	0.1	g/100 g
C 22:0 (Behenic acid)	<0.10	0.1	g/100 g
C 22:2 (Docosadienoic acid)	<0.10	0.1	g/100 g
C 22:6 (Docosahexaenic acid)	<0.10	0.1	g/100 g
C 23:0 (Tricosanoic acid)	<0.10	0.1	g/100 g
C 24:0 (Lignoceric acid)	<0.10	0.1	g/100 g
C 24:1 (Nervonic acid)	<0.10	0.1	g/100 g
C 6:0 (Caproic acid)	<0.10	0.1	g/100 g
C15:0 Pentadecanic acid	<0.10	0.1	g/100 g
C18:1n9t Elaidic acid	<0.10	0.1	g/100 g
C18:3n6 gamma-Linolenic acid	<0.10	0.1	g/100 g
C22:1 Erucic acid	<0.10	0.1	g/100 g
C4:0 Butyric acid	<0.10	0.1	g/100 g

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Batch code: EUINBA-00186389

Report code: AR-24-IR-046314-01

TL-1097

FATTY ACIDS PROFILE

	Result	LOQ	Unit
IRRCJ IR Fatty Acid Profile Method: EASI-CHE-SOP-166			
C8:0 Caprylic acid	<0.10	0.1	g/100 g
IRBD2 IR Mono Unsaturated Fatty Acids Method: EASI-CHE-SOP-166			
Monounsaturated fatty acids (%total)	0.67	0.1	g/100 g
IRBE2 IR Poly Unsaturated Fatty Acids Method: EASI-CHE-SOP-166			
Polyunsaturated fatty acids (%total)	0.28	0.1	g/100 g

The tests identified by the two letters code IR are performed by Eurofins Analytical Services India (Bangalore), INDIA.

Dr Shalini Sharma

BUMA - General Chemistry

LOQ = Limit of Quantification

********** END OF REPORT **********

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EUREKA

Member of GBAGROUP

TC-9653

Report code: TR-24-EKA1-047130-01
Report Date : 21/05/2024
ULR no.: TC965324000030198F

Positive Sum Tech Ventures (OPC) Pvt Ltd

[redacted]

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Scan for Authentication

ANALYTICAL REPORT

Sample code: EKA1-24-05-02609
Sample Name: Breakfast Cereals
Sample quantity: 200g
Sample Appearance: Brown Colour powder
Condition on receipt: Good
Sample packing: Ziploc Pouch
Environmental Condition: Not Applicable
Customer provided details: Sample IDs: UH-2405-BFC-SLUR | Purchase Order #: UHPO-EUREKA-20240510 | Purchase Order Date: 10 May 2024

Received On: 10/05/2024
Analysed between: 11/05/2024 to 21/05/2024
Sampling Details: Not Sampled by Eureka
Sampling Procedure: Not Applicable
Sampling date: Not Applicable
Sampling Location: Not Applicable
Job File Reference: Not Applicable
Seal No: Not Applicable

Test Results

Sr.No.	Test Parameter	Test Method	Result	Unit	LOQ
CHEMICAL					
1	Sugars	AOAC 21st edition 939.03	23.80	g/100 g	0.5
2	Dietary Fiber	AOAC 22nd Edition985.28:2023	8.20	g/100 g	0.5
3	Carbohydrates	EKA-CHE-SOP-40	84.72	g/100 g	0.1
4	Protein	IS 7219: 1973	7.47	g/100 g	0.1
5	Total Fat	AOAC 21st edition 920.85	3.15	g/100 g	0.1
FATTY ACID PROFILE					
6	Poly Unsaturated FattyAcids	AOAC 21st edition 996.06: 2019	1.19	g/100 g	0.1
7	Mono unsaturated FattyAcids	AOAC 21st edition 996.06: 2019	0.97	g/100 g	0.1
8	Saturated fats	AOAC 21st edition 996.06: 2019	1.00	g/100 g	0.1
9	Trans fat	AOAC 21st edition 996.06: 2019	<0.10	g/100 g	0.1
INORGANIC					
10	Sodium	EKA-CHE-SOP-47	4.59	mg/100g	0.1
11	Arsenic as As	EKA-CHE-SOP-47	BLQ	mg/kg	0.05
12	Lead as Pb	EKA-CHE-SOP-47	BLQ	mg/kg	0.05
13	Cadmium as Cd	EKA-CHE-SOP-47	0.025	mg/kg	0.01
14	Mercury as Hg	EKA-CHE-SOP-47	BLQ	mg/kg	0.01
MYCOTOXINS					
15	Aflatoxin B1	EKA-CHE-SOP-55	BLQ	µg/kg	0.5
16	Aflatoxin B2	EKA-CHE-SOP-55	BLQ	µg/kg	0.5
17	Aflatoxin G1	EKA-CHE-SOP-55	BLQ	µg/kg	0.5
18	Aflatoxin G2	EKA-CHE-SOP-55	BLQ	µg/kg	0.5
19	Total Aflatoxins (Sum of aflatoxins B1, B2, G1, G2)	EKA-CHE-SOP-55	BLQ	µg/kg	0.5

Report code: TR-24-EKA1-047130-01

Report Date : 21/05/2024

ULR no.: TC965324000030198F

TC-9653

LOQ: Limit of Quantification, BLQ: Below Limit of Quantification.

Mr Sudhakar Reddy M
Authorised Signatory
Chemical

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Note: Any modification or editing in any manner, of a test report issued by Eureka is not permitted and is illegal. Eureka retains the right to proceed with legal action against the concerned in case of any such instance coming to light.

********** END OF REPORT **********

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SHIVA ANALYTICALS (INDIA) PRIVATE LIMITED
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CIN : U24230KA1994PTC125297 | GSTIN : 29AACCS8434K1ZV

Test Report No: CERT2024008722_AA
Order No: 2024008722
ULR No: TC1262624001006372F

TC12626

Test Report

Product Classification	Cereals , Pulses and Related Products		
Customer Name	Unbox Health		
Address	[redacted]		
Sample Reference Name	UH-2405-BFC-SLUR		
Sample Reference No	NA	Date of Receipt	31-05-2024
Date of Registration	31-05-2024	Date of Start of Analysis	31-05-2024
Date of End of Analysis	04-06-2024	Date of Issue of Report	04-06-2024
Batch No	NA		
Discipline	Chemical		
Group	Food & Agricultural Products		
Sample Id	NA		
Invoice No., Date & Consignee Details:	NA		
PO	UHPO-SHIVA-20240530		
PO Date:	30.05.2024		

Test Results

S.No	TEST PARAMETER	UNIT	RESULT	TEST METHOD
1	Nutritional Parameter			
1.1	Dietary Fibre	g/100g	1.55	AOAC 21st. Ed.985.29 (45.4.7), 960.52 (12.1.7)

Remarks :
- BLQ- Below Limit of Quantification

Terms And Conditions

S.No	Description
1	The results reported above pertains only to the tested sample and applicable parameters, where the Laboratory has not performed the Sampling.
2	Samples which are degradable will be disposed immediately after testing and others will be disposed after one month from the date of issue of test certificate unless otherwise specified.
3	Total liability of our laboratory is limited to the invoiced amount.
4	This report is not to be reproduced either wholly or in part and cannot be used as an evidence in the Court of Law and should not be used in any advertising media without prior written permission.
5	In case any reconfirmation of contents of this test certificate is required, please contact our office.
6	Sampling is not done by us unless specified.
7	Any discrepancy in the Test Certificate should be notified within 30 days.

Authorised Signatory

Chemical
Balachandran G

SHIVA ANALYTICALS (INDIA) PRIVATE LIMITED
Authorized Signatory (Emp. ID. 700)

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

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