



Batch code: EUINBA-00186389

Report code: AR-24-IR-046318-02

Report date: 29.05.2024



TL-1097

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


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Arjun Anjaria

ANALYTICAL REPORT

Sample code:	258-2024-05002672	Report code:	AR-24-IR-046318-02
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-TRUE		
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	4.15	0.5	g/100 g
IR062 IR Total carbohydrates	AOAC 986.25	76.49	0.5	g/100 g
IR076 IR Total Fat	AOAC 920.39	8.91	0.1	g/100 g
IR087 IR Protein(Nx6.25)	IS 7219	8.90	0.1	g/100 g
IR11T IR Total Sugar	AOAC 945.66	21.57	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	<0.05	0.05	mg/kg
IR38J IR Cadmium (Cd)	EASI-CHE-SOP-44	<0.02	0.02	mg/kg
IR1ZY IR Sodium (Na)	EASI-CHE-SOP-44	66.93	1	mg/100 g

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

FATTY ACIDS PROFILE	Result	LOQ	Unit
IRBC2 IR Saturated Fatty Acids Method: EASI-CHE-SOP-166			
Saturated fatty acids (%total)	1.48	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

IRBF2	IR	Trans Fatty Acids	Method: EASI-CHE-SOP-166	Result	LOQ	Unit
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)				0.99	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)				0.41	0.1	g/100 g
C 18:1 (Oleic acid)				2.98	0.1	g/100 g
C 18:2 (Linoleic acid)				4.05	0.1	g/100 g
C 18:2t (Linolelaidic Acid)				<0.10	0.1	g/100 g
C 18:3 n3 (alpha-Linolenic acid)				0.37	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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FATTY ACIDS PROFILE

Result LOQ

Unit

IRRCJ IR Fatty Acid Profile Method: EASI-CHE-SOP-166

IRRCJ IR Fatty Acid Profile	Method: EASI-CHE-SOP-166	Result	LOQ	Unit
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)		3.02	0.1	g/100 g
IRBE2 IR Poly Unsaturated Fatty Acids Method: EASI-CHE-SOP-166				
Polyunsaturated fatty acids (%total)		4.42	0.1	g/100 g

IRBD2 IR Mono Unsaturated Fatty Acids Method: EASI-CHE-SOP-166

IRBE2 IR Poly Unsaturated Fatty Acids Method: EASI-CHE-SOP-166

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



Dr Shalini Sharma

BUMA - General Chemistry

This report supersedes test Report No. AR-24-IR-046318-01, dated 16/05/2024 ,due to retest result of dietary fiber parameter.

LOQ = Limit of Quantification

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

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Eurofins Analytical Services India Private Limited

#540/1, Doddanakundi Industrial Area 2, Hoodi, Whitefield, Bengaluru 560048, Karnataka, India, Tel: +91 80 30982500,
Fax: +91 80 41680405 Email: enquiryeasi@eurofins.com, Website: www.eurofins.in, CIN: U73100KA2009PTC049992

Positive Sum Tech Ventures (OPC) Pvt Ltd



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ANALYTICAL REPORT

Sample code: EKA1-24-05-02613

Sample Name: Breakfast Cereals

Sample quantity: 180g

Sample Appearance: Brown Color flakes

Condition on receipt: Good

Sample packing: Ziploc Pouch

Environmental Condition: Not Applicable

Customer provided details: Sample IDs : UH-2405-

BFC-TRUE | Purchase Order #: UHPO-EUREKA-

20240510 | Purchase Order Date: 10 May 2024

Received On: 10/05/2024

Analysed between: 12/05/2024 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	11.25	g/100 g	0.5
2	Dietary Fiber	AOAC 22nd Edition 985.28:2023	8.35	g/100 g	0.5
3	Carbohydrates	EKA-CHE-SOP-40	72.96	g/100 g	0.1
4	Protein	IS 7219: 1973	12.35	g/100 g	0.1
5	Total Fat	AOAC 21st edition 920.85	9.00	g/100 g	0.1
FATTY ACID PROFILE					
6	Poly Unsaturated Fatty Acids	AOAC 21st edition 996.06: 2019	4.48	g/100 g	0.1
7	Mono unsaturated Fatty Acids	AOAC 21st edition 996.06: 2019	3.08	g/100 g	0.1
8	Saturated fats	AOAC 21st edition 996.06: 2019	1.44	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	52.85	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	BLQ	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	0.82	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	0.82	µg/kg	0.5

Eureka Analytical Services Pvt Ltd,

AB Square, #617, 5th Main, OMBR Layout, Kasturi Nagar main road, Banaswadi Bangalore-560043

Email: info@eurekaserv.com, Website: www.eurekaserv.com, CIN: U73100KA2019PTC127732

Report code: TR-24-EKA1-047134-01

Report Date : 21/05/2024

ULR no.: TC965324000030204F

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



Mr Sudhakar Reddy M

Authorised Signatory

Chemical

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



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SHIVA ANALYTICALS (INDIA) PRIVATE LIMITED

Plot No. 24D(P) & 34D, KIADB Industrial Area, Hoskote, Bangalore - 562 114, Karnataka, India

Tel : +91-80-28015333 Email : info@shivaaanalytics.com Website : www.shivaaanalytics.com

CIN : U24230KA1994PTC125297 | GSTIN : 29AACC58434K1ZV

Test Report No: CERT2024008728_AA

Order No: 2024008728

ULR No: TC1262624001006379F



TC12626



Test Report

Product Classification	Cereals , Pulses and Related Products		
Customer Name	Unbox Health		
Address			
Sample Reference Name	UH-2405-BFC-TRUE		
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	07-06-2024	Date of Issue of Report	07-06-2024
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	4.84	AOAC 21st. Ed.985.29 (45.4.7), 960.52 (12.1.7)
1.2	Total Sugars	g/100g	12.66	FSSAI Manual_ Beverages, Sugar & Sugar Products. C1.6

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.
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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



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

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