



Oatman Overseas Pvt. Ltd.

(An ISO 9001:2015 & ISO 45001:2018 ISO 14001:2015 Certified Laboratory)

ISO 9001 : 2015



TEST REPORT

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of 2

Food Sample Analysis

Report Code: OOPL/CT/FD/20260916-01
16/09/2026

Issue Date:

Issued To : TRIMURTI EARTH FOODS LLP
Address : Unit-1, 3rd Floor, JMD Empire Square, AltF Empire Square, MG Rd, Near Sikanderpur Metro, Gurugram, Gurugram, Haryana, 122002

Sample Description : Makhana
Sample Drawn By : By Costumer
Sample Received On : 11/09/2026
Sample Quantity : 250gm
Condition on Receipt : Good
Weather Conditions : Normal
Group : Food
Sample Packaging : Sealed Poly Packed
Discipline : Chemical & Microbiological
Analysis Duration : 11/09/2026 To 16/09/2026
Remark (If Any) : NA

"Nutritional Analysis of Makhana"

S. No.	Parameter	Test Result as per (Appx.100gm)	Unit	Test Protocol
1	Total Energy	354.02	Kcal	OOPL/STP/01
2	Total Fat (g)	0.10	gm	AOAC
3	Saturated Fat	0.0	gm	AOAC
4	Polyunsaturated Fat	0.0	gm	AOAC
5	Monounsaturated Fat	0.0	gm	AOAC
6	Carbohydrate	78.90	gm	OOPL/STP/02
7	Protein	9.30	gm	IS:7219
8	Crude Fiber	7.10	gm	AOAC
9	Calcium	47	mg	AAS
10	Sugar	0.0	mg	AOAC
11	Cholesterol	0.0	mg	AOAC
12	Iron	1.17	mg	AAS
13	Sodium	4.60	mg	Flame Photometer
14	Potassium	490	mg	Flame Photometer
15	Vitamin A	0.0	IU	By HPLC
16	Vitamin C	0.27	mg	By HPLC

Heavy Metal Analysis of " Makhana "

S. No.	Parameter	Test Result	Limit	Protocol
1	Lead	<0.01mg/kg	<0.05mg/kg	LAB-SOP/AAS
2	Arsenic	<0.01mg/kg	<0.05mg/kg	LAB-SOP/AAS
3	Mercury	<0.01mg/kg	<0.05mg/kg	LAB-SOP/AAS
4	Cadmium	<0.01mg/kg	<0.05mg/kg	LAB-SOP/AAS

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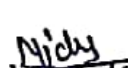
Organoleptic Analysis of "Makhana"

S. No.	Parameter	Test Result	Unit	Protocol
1	Total Moisture	4.70	%	FSSAI MANUAL
2	Alkalinity	Pass the Test	----	FSSAI MANUAL
3	Total Ash	2.65	%	FSSAI MANUAL
4	Texture	Characteristic	-----	FSSAI MANUAL
5	Taste	Agreeable	-----	FSSAI MANUAL

Microbiological Analysis of Makhana"

S. No.	Parameter	Test Result	Limit	Protocol
1	Total Plate Count	3.0cfu	10cfu/gm	IS: 5402 (P-1) 2021
2	Yeast & Mould	Absent	Absent/gm	IS: 5403-1993 (RA-2018)
3	Salmonella	Absent	Absent/25gm	IS: 5887 (P-3)-1999 RA 2022

Reviewed By 
 Name:- Mr. Jitendra Singh
 Designation:- Senior Analyst


 Microbiological Signatory
 Name:- Nidhi
 Designation:- Microbiologist

Authorized Signatory
 Name:- Mr. Jitendra Kumar
 Designation:- B.S.T.M.



Terms & Conditions

- The Total Liability of our Laboratory is limited to the Invoiced Amount. No Liability will be accepted after the sample is taken back.
- The result listed refers to the samples received.
- The sample description is not verified in all cases and is given as described by customers. Sample not drawn by us and Analysis conducted on "As received basis" unless specified otherwise.
- Routine Samples are disposed after suitable Retaining period, while sample of perishable goods are disposed immediately after reporting of sample.
- This report is not to be reported wholly or in parts and cannot be used as evidence in a court of law and shall not be used in advertising media without written permission of CEO of M/s Oatman overseas Pvt. Ltd. Any complaints about this report should be communicated in writing within 15 days of issue of this report.
- All disputes are subject to the Hapur jurisdiction.

END OF REPORT

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National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

OATMAN OVERSEAS PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

G.T. ROAD, CHHAPRAULA, LAL KUAN, GHAZIABAD, UTTAR PRADESH, INDIA

in the field of

TESTING

Certificate Number: NABLT0826UP18914

Issue Date: 05/08/2026

Valid Until: 04/08/2030

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: OATMAN OVERSEAS PRIVATE LIMITED

Signed for and on behalf of NABL



Anita Rani
Director

Dr. Ramanand N. Shukla
Chief Executive Officer

