

JAGDAMBA LABORATORIES (OPC) PVT. LTD.

(Formerly Known as Jagdamba Laboratories)

Govt. Approved Test House • ISO 9001: 2015 • GLP Certified Lab.

119, Solitaire Industrial Park, Phase-1st, Dahmi Kallan, Bagru, Jaipur - 303007 (Rajasthan)

Tel. : 0141-2390604 Email : jagdambalab4@gmail.com, jagdamba_lab@yahoo.com Web : jagdambalab.com

TESTING OF WATER | FOODS | ALCOHOLIC DRINKS | DRUGS | HERBALS | COSMETICS | CHEMICALS | MINERALS | BUILDING MATERIAL | METALS

TEST REPORT

Sample Name	WHEAT		
Report No.	JLFD240515002	Batch No.	NA
Sample Code	NA	Mfg. Date	NA
Date of Received	15/05/2024	Exp. Date	NA
Started of Analysis	15/05/2024	Sample Condition	Sealed
End of Analysis	25/05/2024	Sample Qty.	1kg
Report Release Date	25/05/2024	Ref. No.	636 Dt: 14.05.2024
Sample Submitted By	DIVYA SATVIK FOOD JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR		
Test Report Issued to	DIVYA SATVIK FOOD JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR RAJASTHAN		

NUTRITIONAL FACT'S

TEST RESULTS

Sl. No.	Test Parameter	Results (per 100 gm)	RDA Value*	Test Method
1	Calories (Energy)	377.57 kcal	18.88 %	JL/CS/STP/015
2	Calories from Fat	15.57 kcal		JL/CS/STP/015
3	Total Fat	1.73 gm	2.58 %	IS 4684 1975 RA: 2020
4	Saturated Fat	0.20 gm	0.91 %	AOAC 21th Edition 996.06:2019
5	Monounsaturated Fat	0.52 gm		AOAC 21th Edition 996.06:2019
6	Polyunsaturated Fat	0.93 gm		AOAC 21th Edition 996.06:2019
7	Trans Fat	Not Detected		AOAC 21th Edition 996.06:2019
8	Cholesterol	Not Detected		JL/CS/STP/01
9	Total carbohydrate	69.63 gm	23.31 %	IS 11536 2007 RA: 2019
10	Sodium	8.74 mg	0.44 %	IS 9497 1980 RA: 2020
11	Dietary Fiber	11.60 gm	42.18 %	AOAC 21th Edition 993.21:2019
12	Protein	15.03 gm	30.06 %	IS 7219 : 1973 RA: 2020
13	Total Sugars	Not Detected		IS 4079 : 1967 RA 2021
14	Added Sugar	Not Detected		IS 4079 : 1967 RA 2021
15	Vitamin-A	Not Detected		JL/CS/STP/010
16	Vitamin-C	Not Detected		AOAC 21st Edition 967.21: 2019
17	Calcium	29.92 mg	2.99 %	AOAC 944.03 21st Edition: 2019
18	Iron	1.68 mg	7.0 %	AOAC 21st Edition 999.10: 2019

*Based on a 2000 calorie reference diet. Your daily values may be higher or lower Based on your individual needs.

END OF REPORT

Renu Singh
25/05/24

Review by
Renu Singh
Analyst



Kuldeep Singh
25/05/24
Authorised Signatory
Kuldeep Singh
Dy. Technical Manager -Food

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TC-11837

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TESTING OF WATER | FOODS | ALCOHOLIC DRINKS | DRUGS | HERBALS | COSMETICS | CHEMICALS | MINERALS | BUILDING MATERIAL | METALS

TEST REPORT

ULR No.: TC118372400005454F

Sample Name	WHEAT		
Report No.	JLFD240515001/A	Batch No.	NA
Sample Code	NA	Mfg. Date	NA
Date of Received	15/05/2024	Exp. Date	NA
Started of Analysis	15/05/2024	Sample Condition	Sealed
End of Analysis	24/05/2024	Sample Qty.	1kg.
Report Release Date	24/05/2024	Ref. No.	636 Dated 14/05/2024
Sample Submitted By	DIVYA SATVIK FOOD, JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR, (RAJ.)		
Test Report Issued to	DIVYA SATVIK FOOD, JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR, (RAJ.)		
Environment Condition	Room Temperature (°C): As per Standard, Relative Humidity (%) :as per Standard		

TEST RESULTS

Reference: As per Food Safety & Standards Regulations 2011

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
Physical & Chemical Examination					
1.	Moisture Content	% w/w	11.54	NMT 16.0	IS 4333 (Part-2)
2.	Foreign Matter	% w/w	0.237	NMT 1.0	IS 4333 (Part-1)
3.	Other Edible Grain	% w/w	1.37	NMT 3.0	IS 4333 (Part-1)
4.	Damaged Grain	% w/w	1.73	NMT 5.0	IS:4333 (Part-1)
5.	Weeviled Grain	% w/w	1.20	NMT 10.0	IS:4333 (Part-1)
6.	Uric Acid	mg/kg	13.29	NMT 100.0	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:008:2023
Microbiological Examination					
7.	Enterobacteriaceae	cfu/g	<10	<100 cfu/g	IS 17112 (Part 2) : 2017
8.	Salmonella	Per 25g	Absent	Absent/25g	IS 5887 (Part 3) : 1999
9.	Listeria monocytogenes	Per 25g	Absent	Absent/25g	IS 14988 (Part 1) : 2020

The above sample confirms to as per FSSR 2011 with respect to the above tests only.

BLQ - Below Limit of Quantification, DL- Detection Limit

End of Report

Renu Singh
24/05/24
Authorized Signatory
Renu Singh
Analyst



K. S. Rajawat
24/05/24
Authorized Signatory
K. S. Rajawat
Dy. Technical Manager-Food

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TEST REPORT

Sample Name	WHEAT		
Report No.	JLFD240515001/B	Batch No.	NA
Sample Code	NA	Mfg. Date	NA
Date of Received	15/05/2024	Exp. Date	NA
Started of Analysis	15/05/2024	Sample Condition	Sealed
End of Analysis	24/05/2024	Sample Qty.	1kg.
Report Release Date	24/05/2024	Ref. No.	636 Dated 14/05/2024
Sample Submitted By	DIVYA SATVIK FOOD, JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR, (RAJ.)		
Test Report Issued to	DIVYA SATVIK FOOD, JOSHIWAL DHABA, NEAR AGARWAL MARBLE, TAGORE NAGAR, DCM, JAIPUR, (RAJ.)		
Environment Condition	Room Temperature (°C): As per Standard, Relative Humidity (%) :as per Standard		

TEST RESULTS

Reference: As per Food Safety & Standards Regulations 2011 (2.4.1)

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
Heavy Metals					
1.	Lead (as Pb)	mg/kg	BLQ(DL0.01)	Max. 0.2	JL/CS/STP/22
2.	Arsenic (as As)	mg/kg	BLQ(DL0.01)	Max.1.1	JL/CS/STP/22
3.	Copper (as Cu)	mg/kg	BLQ(DL0.01)	Max 30.0	JL/CS/STP/22
4.	Mercury (as Hg)	mg/kg	BLQ(DL0.001)	Max. 1.0	JL/CS/STP/22
5.	Tin (as Sn)	mg/kg	BLQ(DL0.01)	Max 250.0	JL/CS/STP/22
6.	Cadmium (as Cd)	mg/kg	BLQ(DL0.01)	Max. 0.20	JL/CS/STP/22
7.	Methyl Mercury (Calculate as Elemental Hg)	mg/kg	BLQ(DL0.001)	Max. 0.25	JL/CS/STP/22
Crop Contaminants					
8.	Total Aflatoxin (B1+B2+G1+G2)	µg/kg	3.86	Max 15.0	JL/CS/STP/03
9.	Aflatoxin B1	µg/kg	3.23	Max 10.0	JL/CS/STP/08
10.	Ochratoxin A	µg/kg	BLQ (DL 2.5)	Max 20.0	JL/CS/STP/05
Other Contaminants					
11.	Melamine	mg/kg	BLQ (DL 0.035)	Max 2.5	JL/CS/STP/17
Naturally Occurring Toxic Substances (NOTS)					
12.	Agaric acid	mg/kg	BLQ (DL 0.1)	Max 100.0	JL/CS/STP/13

Renu Singh
24/5/24

Authorized Signatory
Renu Singh
Analyst



K. S. Rajawat
24/5/24

Authorized Signatory
K. S. Rajawat
Dy. Technical Manager-Food

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TEST RESULTS

Reference: As per Food Safety & Standards Regulations 2011 (2.4.1)

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
13.	Hydrocyanic acid	mg/kg	BLQ (DL 0.1)	Max 5.0	AOAC 915.03 21st Edi 2019
14.	Hypericine	mg/kg	BLQ (DL 0.1)	Max 1.0	JL/CS/STP/14
15.	Saffrole	mg/kg	BLQ (DL 0.1)	Max 10.0	JL/CS/STP/07
Pesticide Residue					
16.	Carbendazim	mg/kg	BLQ (DL 0.01)	Max 0.05	JL/CS/STP/23
17.	Epoxyconazole	mg/kg	BLQ (DL 0.01)	Max 0.01	JL/CS/STP/23
18.	Ethion Ethion(Residues to be determined as ethion and its oxygen analogue and expressed as ethion)	mg/kg	BLQ (DL 0.01)	Max 0.03	JL/CS/STP/23
19.	Kresoxim methyl	mg/kg	BLQ (DL 0.01)	Max 0.05	JL/CS/STP/23
20.	Malathion (Malathion to be determined and expressed as combined residues of malathion and malaaxon)	mg/kg	BLQ (DL 0.01)	Max 4.0	JL/CS/STP/23
21.	Monocrotophos	mg/kg	BLQ (DL 0.01)	Max 0.03	JL/CS/STP/23
22.	pyraclostrobin	mg/kg	BLQ (DL 0.01)	Max 0.01	JL/CS/STP/23
23.	Tebuconazole	mg/kg	BLQ (DL 0.01)	Max 0.15	JL/CS/STP/23
24.	Thiophanate-methyl	mg/kg	BLQ (DL 0.01)	Max 0.03	JL/CS/STP/23

Authorized Signatory
Renu Singh
Analyst



Authorized Signatory
K. S Rajawat
Dy. Technical Manager-Food

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Environment Condition	Room Temperature (°C): As per Standard, Relative Humidity (%) :as per Standard		

TEST RESULTS

Reference: As per Food Safety & Standards Regulations 2011 (2.4.1)

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
25.	Triadimefon	mg/kg	BLQ (DL 0.01)	Max 0.50	JL/CS/STP/23
26.	Trifloxystrobin	mg/kg	BLQ (DL 0.01)	Max 0.20	JL/CS/STP/23
28.	Free From Visible Mould	-	Absent	Should be Free From Visible mould	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
29.	Free From Live Insect	-	Absent	Should be Free From Live Insect	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
30.	Free From abnormal Flavours	-	Absent	Should be Free From abnormal Flavours	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
31.	Deoxynivalenol (DON)	µg/kg	BLQ(DL 250.0)	NMT 1000.0	JL/CS/STP/12

The above sample confirms to as per FSSR 2011 with respect to the above tests only.

BLQ - Below Limit of Quantification, DL- Detection Limit ***End of report***



Authorized Signatory
Renu Singh
Analyst




Authorized Signatory
K. S. Rajawat
Dy. Technical Manager-Food

Page No.3 of 3

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