



TC-11837

# 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-1<sup>st</sup>, 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

ULR No.: TC1183724000004359F

Sample Name	ORGANIC WHEAT		
Report No.	JLFD240416019/A	Batch No.	NA
Sample Code	NA	Mfg. Date	NA
Date of Received	16/04/2024	Exp. Date	NA
Started of Analysis	16/04/2024	Sample Condition	Sealed
End of Analysis	25/04/2024	Sample Qty.	500 gm
Report Release Date	25/04/2024	Ref. No.	NA
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 &amp; Standards Regulations 2011

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
<b>Physical &amp; Chemical Examination</b>					
1.	Moisture Content	% w/w	8.86	NMT 16.0	IS 4333 (Part-2)
2.	Foreign Matter	% w/w	0.2516	NMT 1.0	IS 4333 (Part-1)
3.	Other Edible Grain	% w/w	Absent	NMT 3.0	IS 4333 (Part-1)
4.	Damaged Grain	% w/w	2.36	NMT 5.0	IS:4333 (Part-1)
5.	Weeviled Grain	% w/w	0.227	NMT 10.0	IS:4333 (Part-1)
6.	Uric Acid	mg/kg	11.23	NMT 100.0	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:008:2023
<b>Microbiological Examination</b>					
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\*\*\*

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



  
Authorized Signatory  
Manoj Yadav  
Technical Manager-Chemical

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

**TEST RESULTS**

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

Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
<b>Heavy Metals</b>					
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	0.90	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
<b>Crop Contaminants</b>					
8.	Total Aflatoxin (B1+B2+G1+G2)	µg/kg	3.81	Max 15.0	JL/CS/STP/03
9.	Aflatoxin B1	µg/kg	3.02	Max 10.0	JL/CS/STP/08
10.	Ochratoxin A	µg/kg	BLQ (DL 2.5)	Max 20.0	JL/CS/STP/05
11.	Deoxynivalenol (DON)	µg/kg	BLQ (DL 25.0)	Max 1000.0	JL/CS/STP/12
<b>Other Contaminants</b>					
12.	Melamine	mg/kg	BLQ (DL 0.035)	Max 2.5	JL/CS/STP/17
<b>Naturally Occuring Toxic Substances (NOTS)</b>					

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



Authorized Signatory  
Manoj Yadav  
Technical Manager-Chemical

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Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
13.	Agaric acid	mg/kg	BLQ (DL 0.1)	Max 100.0	JL/CS/STP/13
14.	Hydrocyanic acid	mg/kg	BLQ (DL 0.1)	Max 5.0	AOAC 915.03 21st Edi 2019
15.	Hypericine	mg/kg	BLQ (DL 0.1)	Max 1.0	JL/CS/STP/14
16.	Saffrole	mg/kg	BLQ (DL 0.1)	Max 10.0	JL/CS/STP/07
<b>Pesticide Residue</b>					
17.	Carbendazim	mg/kg	BLQ (DL 0.01)	Max 0.05	JL/CS/STP/23
18.	Epoxyconazole	mg/kg	BLQ (DL 0.01)	Max 0.01	JL/CS/STP/23
19.	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
20.	Kresoxim methyl	mg/kg	BLQ (DL 0.01)	Max 0.05	JL/CS/STP/23
21.	Malathion (Malathion to be determined and expressed as combined residues of malathion and malaoxon)	mg/kg	BLQ (DL 0.01)	Max 4.0	JL/CS/STP/23
22.	Monocrotophos	mg/kg	BLQ (DL 0.01)	Max 0.03	JL/CS/STP/23
23.	pyraclostrobin	mg/kg	BLQ (DL 0.01)	Max 0.01	JL/CS/STP/23
24.	Tebuconazole	mg/kg	BLQ (DL 0.01)	Max 0.15	JL/CS/STP/23

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



*Manoj Yadav*  
Authorized Signatory  
Manoj Yadav  
Technical Manager-Chemical

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Sl. No.	Test Parameters	Unit	Results	Specification AS Per FSSR 2011	Test Method
25.	Thiophanate-methyl	mg/kg	BLQ (DL 0.01)	Max 0.03	JL/CS/STP/23
26.	Triadimefon	mg/kg	BLQ (DL 0.01)	Max 0.50	JL/CS/STP/23
27.	Trifloxystrobin	mg/kg	BLQ (DL 0.01)	Max 0.20	JL/CS/STP/23
1.	Free From Visible Mould	-	Absent	Should be Free From Visible mould	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
2.	Free From Live Insect	-	Absent	Should be Free From Live Insect	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
3.	Free From abnormal Flavours	-	Absent	Should be Free From abnormal Flavours	FSSAI Lab Manual Cereal & Cereal Products Method no. FSSAI 03:003:2023
4.	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  
K.S Rajawat  
Dy. Technical Manager-Food



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Technical Manager-Chemical

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