



OHM LABORATORY PRIVATE LIMITED.

Certified By - ISO 9001:2015, ISO 45001:2018, ISO 14001:2015
Plot No. 281, Udyog Kendra-II, Ecotech-3, Greater Noida, Uttar Pradesh, India-201306.
Tel: 0120-6552502, Cell : +91-8130221266, 8368513734
E-mail : info.ohmlaboratory@gmail.com, Website : www.ohmlaboratory.com



TEST REPORT

ISSUED TO:M/S AKSHAT KRISHI PRIVATE LIMITED PALSIT, BARDHAMAN-II,PURBA BARDHAMAN - 713149, WB	REPORT NO.	OHM260604-011
	ULR NO.	TC1108026100003431F
	SAMPLE ISSUE DATE	04/06/2026
	REPORT ISSUE DATE	08/06/2026

Sample Name	Rice (Own Production)
Quantity Received	250gm
Date of Manufacturing	NM
Date of Expiry	NM
Analysis Duration	04.06.2026 to 08.06.2026
Packing Condition	Good
Sampled By	Customer
Batch no.	NM

Analysis Report

Sr.No	Test Parameters	Units	Results	FSSAI Specification	Test Method
Chemical Parameters:					
1.	Energy	Kcal/100g	368.36	..	IS 14433
2.	Protein	g/100g	6.43	..	IS 7219
3.	Carbohydrate	g/100g	76.39	..	IS 1656
4.	Sugar	g/100g	BLQ(LOQ-1.0)	..	IS 4079
5.	Fat	g/100g	4.12	..	IS 4684
6.	Moisture	%	12.35	..	IS: 1155
7.	Ash	%	0.71	..	IS:1155

(Authorized Signatory)
Kapil Daga
Manager Quality



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Quantity Received	250gm
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Date of Expiry	NM
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Sampled By	Customer
Batch no.	NM

Analysis Report

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8.	Added Sugar	g/100g	BLQ(LOQ-1.0)	..	IS 4079
9.	Dietary Fibre	g/100g	1.30	..	FASSAI Manual
10.	Calcium	mg/100g	9.12	..	OHM/CHEM /STP/F/001
11.	Iron	mg/100g	0.7	..	OHM/CHEM /STP/F/001
12.	Magnesium	mg/100g	34.0	..	OHM/CHEM /STP/F/001
13.	Phosphorus	mg/100g	100	..	OHM/CHEM /STP/F/001
14.	Potassium	mg/100g	114.0	..	OHM/CHEM /STP/F/001
15.	Sodium	mg/100g	5.2	..	OHM/CHEM /STP/F/001
16.	Zinc	mg/100g	1.22	..	OHM/CHEM /STP/F/001
17.	Manganese	mg/100g	1.0	..	OHM/CHEM /STP/F/001
18.	Gluten,(ODB)	mg/kg	BLQ(LOQ-1.0)	..	FASSAI Manual

Heavy Metals:

1.	Lead	mg/kg	BLQ(LOQ-0.05)	Max0.2	OHM/CHEM /STP/F/001
2.	Copper	mg/kg	BLQ(LOQ-0.05)	Max1.1	OHM/CHEM /STP/F/001
3.	Arsenic	mg/kg	BLQ(LOQ-0.05)	Max30	OHM/CHEM /STP/F/001
4.	Tin	mg/kg	BLQ(LOQ-0.05)	Max250	OHM/CHEM /STP/F/001
5.	Cadmium	mg/kg	BLQ(LOQ-0.05)	Max0.2	OHM/CHEM /STP/F/001
6.	Mercury	mg/kg	BLQ(LOQ-0.05)	Max1.0	OHM/CHEM /STP/F/001



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Report No: OHM260604-011A

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Crop Contaminants:					
1.	Total Aflatoxin B1	µg/kg	BLQ(LOQ-4.0)	Max-15.0	OHM/CHEM /STP/F/010
2.	Total Aflatoxin	mcg/kg	BLQ(LOQ-5.0)	Max20	OHM/CHEM /STP/F/010
Vitamins					
1.	Vitamin B1 (Thiamine)	mg/100g	0.08	..	By HPLC
2.	Vitamin B2 (Riboflavin)	mg/100g	0.03	..	By HPLC
3.	Vitamin B3 (Niacin)	mg/100g	1.61	..	By HPLC
4.	Vitamin B6 (Pyridoxine)	mg/100g	0.11	..	By HPLC
5.	Vitamin B9 (Folic Acid)	µg/100 g	8.01	..	By HPLC
6.	Vitamin B12	µg/100 g	ND	..	LC-MS/MS
7.	Vitamin A	µg RE/100g	ND	..	By HPLC
8.	Vitamin D	µg/100 g	ND	..	LC-MS/MS
Pesticide Residues					
1.	2,4-Dichlorophenoxy Acetic Acid	mg/kg	BLQ(LOQ0.1)	Max 0.01	OHM/CHEM /STP/F/018
2.	Sum of benomyl and carbendazim expressed as carbendazim	mg/kg	BLQ(LOQ0.1)	Max 0.1	OHM/CHEM /STP/F/018
3.	Carbaryl	mg/kg	BLQ(LOQ0.1)	Max 1.5	OHM/CHEM /STP/F/018
4.	Carbendazim	mg/kg	BLQ(LOQ0.1)	Max 0.05	OHM/CHEM /STP/F/018
5.	Carbofuran(sum of carbofuran and 3-hydroxycarbofuran expressed as carbofuran)	mg/kg	BLQ(LOQ0.1)	Max 0.10	OHM/CHEM /STP/F/018
6.	Chlorpyrifos	mg/kg	BLQ(LOQ0.1)	Max 0.05	OHM/CHEM /STP/F/018
7.	Deltamethrin (Decamethrin)	mg/kg	BLQ(LOQ0.1)	Max 2.0	OHM/CHEM /STP/F/018
8.	Dichlorvos (DDVP) (content of dichloroacetaldehyde (D.C.A.) be reported where possible)	mg/kg	BLQ(LOQ0.1)	Max . 1.0	OHM/CHEM /STP/F/018





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9.	Dithiocarbamates(theresiduetolerancelimitaredeterminedandexpressed as mg/CS ₂ /kg and refer separately to the residues arising from any one or each group of dithiocarbamates)	mg/kg	BLQ(LOQ-0.01)	Max0.2	OHM/CHEM /STP/F/018
10.	Ethion(Residuestobedeterminedasethionand its oxygen analogue and expressed as ethion)	mg/kg	BLQ(LOQ-0.01)	Max 0.03	OHM/CHEM /STP/F/018
11.	Malathion(Malathiontobedeterminedand expressed as combined residues of malathion and malaoxon)	mg/kg	BLQ(LOQ-0.01)	Max4.0	OHM/CHEM /STP/F/018
12.	Monocrotophos	mg/kg	BLQ(LOQ-0.01)	Max 0.03	OHM/CHEM /STP/F/018
13.	Paraquatdichloride(DeterminedasParaquatcations)	mg/kg	BLQ(LOQ-0.01)	Max0.1	OHM/CHEM /STP/F/018
14.	Phenthoate	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
15.	PhorateSulfone	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
16.	Pirimiphos-methyl	mg/kg	BLQ(LOQ-0.01)	Max7.0	OHM/CHEM /STP/F/018
17.	Thiometon	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
18.	Trichlorfon	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
19.	Oxydemeton-Methyl	mg/kg	BLQ(LOQ-0.01)	Max 0.02	OHM/CHEM /STP/F/018
20.	Azoxystrobin	mg/kg	BLQ(LOQ-0.01)	Max0.2	OHM/CHEM /STP/F/018
21.	Bitertanol	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
22.	CarfentrazoneEthyl	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
23.	Chlorimuronethyl	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
24.	Clodinafop-propargyl	mg/kg	BLQ(LOQ-0.01)	Max0.1	OHM/CHEM /STP/F/018
25.	.Cypermethrin(sumofisomers)(Fatsoluble residue)	mg/kg	BLQ(LOQ-0.01)	Max2.0	OHM/CHEM /STP/F/018
26.	Diclofop(sumdiclofopmethylanddiclofop acid expressed as diclofop-methyl)"	mg/kg	BLQ(LOQ-0.01)	Max0.1	OHM/CHEM /STP/F/018
27.	Difenoconazole	mg/kg	BLQ(LOQ-0.01)	Max 0.02	OHM/CHEM /STP/F/018
28.	Epoxiconazole	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
29.	Fenoxaprop-p-ethy	mg/kg	BLQ(LOQ-0.01)	Max 0.02	OHM/CHEM /STP/F/018





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30.	Fipronil	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
31.	IodosulfuronMethylSodium	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
32.	Isoproturon	mg/kg	BLQ(LOQ-0.01)	Max0.1	OHM/CHEM /STP/F/018
33.	KresoximMethyl	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
34.	MesosulfuronMethyl	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
35.	Methabenzthiazuron	mg/kg	BLQ(LOQ-0.01)	Max1.0	OHM/CHEM /STP/F/018
36.	MethylChlorophenoxyAceticAcid(MC PA)	mg/kg	BLQ(LOQ-0.01)	Max0.2	OHM/CHEM /STP/F/018
37.	MethylChlorophenoxyAceticAcid(MC PA)	mg/kg	BLQ(LOQ-0.01)	Max 0.03	OHM/CHEM /STP/F/018
38.	MetsulfuronMethyl	mg/kg	BLQ(LOQ-0.01)	Max0.1	OHM/CHEM /STP/F/018
39.	Pendimethalin	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
40.	Picoxystrobin	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
41.	Pinoxaden	mg/kg	BLQ(LOQ-0.01)	Max0.7	OHM/CHEM /STP/F/018
42.	Propiconazole	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
43.	Pyraclastrobin	mg/kg	BLQ(LOQ-0.01)	Max 0.01	OHM/CHEM /STP/F/018
44.	Sulfosulfuron	mg/kg	BLQ(LOQ-0.01)	Max 0.02	OHM/CHEM /STP/F/018
45.	Tebuconazole	mg/kg	BLQ(LOQ-0.01)	Max 0.15	OHM/CHEM /STP/F/018
46.	Thiamethoxam	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
47.	Thiophanate-Methyl	mg/kg	BLQ(LOQ-0.01)	Max 0.03	OHM/CHEM /STP/F/018
48.	Trichlorfon	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018
49.	Trifloxystrobin	mg/kg	BLQ(LOQ-0.01)	Max0.2	OHM/CHEM /STP/F/018
50	Triallate	mg/kg	BLQ(LOQ-0.01)	Max 0.05	OHM/CHEM /STP/F/018

Remark:ThesampleconfirmstoFSSR-2011forgivenparametersintheaboverespectonly

Note:- BLQ (Below Limit of Quantification),LOQ (Limit of Quantification)



(Authorized Signatory)

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*****End of Test Report*****

Terms & Conditions : 1) Test reports are valid only for the samples tested in our laboratory. 2) Samples will be destroyed after 30 days from the date of issue of test report unless otherwise specified. 3) Samples tested are non-returnable until specified at time of sample submission. 4) This report will not be valid for judicial purpose or for advertisement. 5) Any complaints about this reports should be communicated in writing within 7 days of issue of this report. 6) Total liability of our laboratory is limited to invoiced amount.