

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> – 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

**FSSR, Clause No.:**2.4.6.22 (Rice)

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Physicochemical Parameters:</b>				
1	Test for for moulds	Absent	Absent	Visual
2	living and dead insects,	Absent	Absent	Visual
3	insect fragments and fungus visible to the naked eye	Absent	Absent	Visual
4	Test for for poisonous toxic and/or harmful seeds (Dhatura, corn cockle, and Akra seeds)	Absent	Absent	Visual
5	Test for for khesari dhal and Argemone mexicana seeds	Absent	Absent	Visual
6	Moisture, % by wt.	11.64	NMT 15.5	IS-4333 (P-2)
7	Foreign matter (Extraneous matter), % by wt.	ND, [DL-0.1]	Not Specified	IS-4333 (P-1)
8	Damaged grains , % by wt.	0.68	NMT 5	IS-2813
9	Weevilled grains, % by Count	ND, [DL-0.1]	NMT 5	IS-4333 (P-1)
10	Inorganic Extraneous Matter, % by wt.	ND, [DL-0.01]	NMT 0.2	ISO 7301
11	Organic Extraneous Matter,% by wt.	ND, [DL-0.01]	NMT 0.8	ISO 7301
12	Paddy	Absent	Not Specified	ISO 2813
13	Husked Rice Non Parboiled, % by wt.	ND, [DL-0.1]	Not Specified	ISO 7301
14	Chip	Absent	Not Specified	ISO 7301
15	Heat Damaged Kernel, % by wt.	0.44	NMT 5	ISO 7301
16	Length, mm	7.0	Not Specified	ISO 7301

**ND=Not Detected; DL=Detection Limit; NMT=Not More Than**

Reviewed By 

  
**Authorised Signatory**  
 Mr. Piyush Jai Mallick, Scientist C

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

## TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

### Customer Provided Information: #

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

### Laboratory Provided Information:

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



## Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Physicochemical Parameters:</b>				
17	Damaged Kernel, % by wt.	0.21	NMT 5	IS 2813
18	Immature Or Malformed Kernel, % by wt.	0.18	NMT 0.5	IS 2813
19	Chalky Kernel, % by wt.	0.70	NMT 5	IS 4333 (P-1)
20	Red Kernel & Red Streak Kernel, % by wt.	0.24	Not Specified	IS 4333 (P-1)
21	Peck	Absent	Not Specified	IS 2813
22	Filth	Absent	Not Specified	IS 2813
23	Length/width ratio	2.44	Not Specified	ISO 7301
24	Red streaked Kernel, % by wt.	0.28	Not Specified	IS 2813
25	Glutinous Rice, % by wt.	0.14	Not Specified	ISO 7301
26	Milling Degree	Well milled	Not Specified	Visual

**NMT=Not More Than**

*Shrachi*  
 Reviewed By

Page 2 of 12

*Piyush*  
 Authorised Signatory  
 Mr. Piyush Jai Mallick, Scientist C

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



TC-5503

### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Heavy Metals:</b>				
1	Lead, mg/kg	BLQ, [LOQ-0.025]	NMT 0.2	FL/SOP/12-03
2	Copper, mg/kg	1.23	NMT 30	FL/SOP/12-03
3	Arsenic, mg/kg	BLQ, [LOQ-0.025]	NMT 1.1	FL/SOP/12-03
4	Tin, mg/kg	BLQ, [LOQ-0.05]	NMT 250	FL/SOP/12-03
5	Cadmium, mg/kg	BLQ, [LOQ-0.025]	NMT 0.4	FL/SOP/12-03
6	Mercury, mg/kg	BLQ, [LOQ-0.02]	NMT 1.0	FL/SOP/12-03
7	Zinc, mg/kg	2.74	Not Specified	FL/SOP/12-03

**BLQ**=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

*Ankit*

**Reviewed By**

Page 3 of 12

**Authorised Signatory**  
 Mr. Mithjesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Other contaminant , mg/kg</b>				
1	Melamine	BLQ, [LOQ-0.25]	NMT 2.5	FL/SOP/04-02
<b>Naturally Occurring Toxic Materials:</b>				
1	Agaric acid, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/01-25
2	Hypericine, mg/kg	ND, [DL-0.5]	Not Specified	FL/SOP/01-26
3	Hydrocyanic acid, mg/kg	ND, [DL-0.2]	Not Specified	FL/SOP/FC-117
4	Saffrole, mg/kg	ND, [DL-1]	Not Specified	FL/SOP/02-28
<b>Mycotoxins(µg/kg)</b>				
1	Total Aflatoxins	BLQ, [LOQ-4]	NMT 15	FL/SOP/04-01
2	Aflatoxin B1	BLQ, [LOQ-1]	NMT 10	FL/SOP/04-01

**ND=Not Detected; DL=Detection Limit; BLQ=Below Limit of Quantification; LOQ= Limit of Quantification; NMT=Not More Than**

Reviewed By

Page 4 of 12

Authorised Signatory  
 Mr. Mithlesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.  
**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

## TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**

Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



## Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Pesticide Residues, mg/kg:</b>				
1.	2,4-Dichlorophenoxy Acetic Acid	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
2.	Acephate	BLQ, [LOQ-0.01]	NMT 1	FL/SOP/03-01
3.	Acetamiprid	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
4.	Anilophos	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/05-01
5.	Azimsulfuron	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
6.	Azoxystrobin	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/05-01
7.	Benfuracarb	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
8.	Sum of benomyl and carbendazim expressed as carbendazim	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/03-01
9.	Bensulfuron Methyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
10.	Bifenthrin	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
11.	Bispyribac Sodium	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
12.	Buprofezin	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
13.	Butachlor	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
14.	Captan	BLQ, [LOQ-0.01]	NMT 0.3	FL/SOP/05-01
15.	Carbaryl	BLQ, [LOQ-0.01]	NMT 2.5	FL/SOP/03-01
16.	Carbendazim	BLQ, [LOQ-0.01]	NMT 2	FL/SOP/03-01
17.	Carbofuran	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
18.	Carbosulfan	BLQ, [LOQ-0.01]	NMT 0.2	FL/SOP/03-01
19.	Carfentrazone Ethyl	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
20.	Carpropamid	BLQ, [LOQ-0.01]	NMT 1	FL/SOP/03-01

Reviewed By

BLQ=Below Limit of Quantification; LOQ=Limit of Quantification; NMT=Not More Than

Page 5 of 12

Authorised Signatory  
 Mr. Mithlesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

## TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**

Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



## Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Pesticide Residues, mg/kg:</b>				
21.	Cartap Hydrochloride	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/03-01
22.	Chlorantraniliprole	BLQ, [LOQ-0.01]	NMT 0.4	FL/SOP/03-01
23.	Chlorimuron ethyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
24.	Chlorpyrifos	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/05-01
25.	Chlothianidin	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/03-01
26.	Chromafenozide	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/03-01
27.	Cinmethylen	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
28.	Clomazone	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
29.	Copper Hydroxide as copper	1.23	NMT 30	FL/SOP/12-03
30.	Cyhalofop-butyl	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/05-01
31.	Cypermethrin	BLQ, [LOQ-0.01]	NMT 2	FL/SOP/05-01
32.	Deltamethrin	BLQ, [LOQ-0.01]	NMT 2	FL/SOP/05-01
33.	Dichlorvos	BLQ, [LOQ-0.01]	NMT 7	FL/SOP/05-01
34.	Difenoconazole	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
35.	Dinotefuran	BLQ, [LOQ-0.01]	NMT 8	FL/SOP/03-01
36.	Dithiocarbamates as cs2	BLQ, [LOQ-0.01]	NMT 0.2	FL/SOP/05-04
37.	Mancozeb as Cs2	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/05-04
38.	Edifenphos	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
39.	Epoxyconazole	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
40.	Ethion	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/05-01

**BLQ**=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

Reviewed By  


Page 6 of 12

Authorised Signatory  
 Mr. Mithlesh Kumar, Scientist-B  


**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

## TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

### Customer Provided Information: #

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

### Laboratory Provided Information:

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



TC-5503

## Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Pesticide Residues, mg/kg:</b>				
41.	Ethofenprox	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
42.	Ethoxysulfuron	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
43.	Fenobucarb	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
44.	Fenoxaprop-p-ethyl	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/05-01
45.	Fenpropathrin	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/05-01
46.	Fipronil	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
47.	Flonicamid	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
48.	Flubendiamide	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
49.	Flufenacet	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
50.	Flusilazole	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
51.	Glyphosate	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
52.	Hexaconazole	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
53.	Imidacloprid	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
54.	Indoxacarb	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
55.	Iprobenfos	BLQ, [LOQ-0.01]	NMT 0.2	FL/SOP/03-01
56.	Iprodione	BLQ, [LOQ-0.01]	NMT 10	FL/SOP/05-01
57.	Isoprothiolane	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
58.	Kasugamycin	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
59.	Lambda cyhalothrin	BLQ, [LOQ-0.01]	NMT 1	FL/SOP/05-01
60.	Malathion	BLQ, [LOQ-0.01]	NMT 4	FL/SOP/05-01

**BLQ**=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

Reviewed By

Page 7 of 12

Authorised Signatory

Mr. Mithiresh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Pesticide Residues, mg/kg:</b>				
61.	Methyl Chlorophenoxy Acetic Acid (MCPA)	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
62.	Methyl Parathion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
63.	Metsulfuron Methyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
64.	Monocrotophos	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/03-01
65.	Oxadiargyl	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
66.	Oxadiazon	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/03-01
67.	Oxydemeton-Methyl	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
68.	Oxyfluorfen	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
69.	Paraquat dichloride	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
70.	Pencycuron	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
71.	Pendimethalin	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
72.	Penoxuslum	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/03-01
73.	Phenthoate	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
74.	Phorate	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
75.	Picoxystrobin	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
76.	Pretilachlor	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
77.	Pirimiphos-methyl	BLQ, [LOQ-0.01]	NMT 0.5	FL/SOP/05-01
78.	Propiconazole	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
79.	Propineb	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
80.	Pyraclostrobin	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01

**BLQ**=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

Reviewed By 

Authorised Signatory  
 Mr. Mithlesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**



### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



TC-5503

### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Pesticide Residues, mg/kg:</b>				
81.	Pyrazosulfuron ethyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
82.	Pymetrozine	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
83.	Quinalphos	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
84.	Tebuconazole	BLQ, [LOQ-0.01]	NMT 1.5	FL/SOP/03-01
85.	Thiacloprid	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
86.	Thifluzamide	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
87.	Thiamethoxam	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
88.	Thiometon	BLQ, [LOQ-0.01]	NMT 0.03	FL/SOP/05-01
89.	Trichlorfon	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
90.	Triazophos	BLQ, [LOQ-0.01]	NMT 0.6	FL/SOP/03-01
91.	Tricyclazole	BLQ, [LOQ-0.01]	NMT 3	FL/SOP/03-01
92.	Validamycin	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
93.	Propanil	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
94.	Thiocyclam Hydrogen Oxalate	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
95.	Bentazone	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/03-01
96.	Flucetosulfuron	BLQ, [LOQ-0.01]	NMT 0.02	FL/SOP/03-01
97.	Fluxapyroxad	BLQ, [LOQ-0.01]	NMT 5	FL/SOP/03-01
98.	Sulfoxaflor	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
99.	Copper Oxychloride as copper	1.23	NMT 30	FL/SOP/12-03
100.	Cuprous Oxide as copper	1.23	NMT 30	FL/SOP/12-03
101.	Orthosulfamuron	BLQ, [LOQ-0.01]	NMT 0.1	FL/SOP/05-01

**BLQ**=Below Limit of Quantification; **LOQ**=Limit of Quantification; **NMT**=Not More Than

Reviewed By

Page 9 of 12

Authorised Signatory

Mr. Mithilesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample : **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity : 1x543g, Sealed Polypack  
 Date of Performance of Test : 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024  
 Method of Sampling : The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Banned pesticide(mg/kg)</b>				
1.	Aldicarb	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
2.	Aldrin	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
3.	Dieldrin	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
4.	Chlordane	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
5.	Heptachlor	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
6.	Lindane (Gamma-HCH)	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
7.	Endosulfan	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
8.	Methomyl	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
9.	Phosphamidon	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
10.	Captafol	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
11.	Formothion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
12.	Simazine	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/03-01
13.	Diazinon	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
14.	2,4-DDD	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
15.	4,4-DDD	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
16.	2,4-DDE	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
17.	4,4-DDE	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
18.	2,4-DDT	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
19.	4,4-DDT	BLQ, [LOQ-0.01]	NMT 0.05	FL/SOP/05-01
20.	Fenitrothion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
21.	Fenthion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
22.	Methyl Parathion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
23.	Ethyl Parathion	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-01
24.	Ferbam as CS2	BLQ, [LOQ-0.01]	NMT 0.01	FL/SOP/05-04

BLQ=Below Limit of Quantification; LOQ=Limit of Quantification; NMT=Not More Than

Reviewed By

Page 10 of 12

Authorised Signatory

Mr. Mithlesh Kumar, Scientist-B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report\\_confirmation@farelabs.com](mailto:report_confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.  
 #: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.

FL / T / GEN / F05

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal  
 Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

S. No.	Parameter	Test Result	FSSR, 2011	Protocol
<b>Microbiological Analysis:</b>				
1	Salmonella sp., per 25g	Absent	Not Specified	IS-5887 (P-3)
2	E.coli, per g	Absent	Not Specified	IS-5887(P-1)
3	Yeast & Mould Count, cfu/g	<10	Not Specified	IS-5403
4	S.aureus, Per g	Absent	Not Specified	IS-5887 (P-2)

Reviewed By 

Page 11 of 12

Authorised Signatory  
 Ms. Meenakshi Bakshi, Scientist-B 

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

### TEST REPORT

**Issued to: Amal Farm Solutions Pvt. Ltd.**  
 Shrachi Ek Tower, Office 6C, Unit-6,  
 Action Area-II D, Newtown Rajarhat,  
 New Town, North Twenty Four Parganas,  
 West Bengal- 700161

J.O. No.: FL/FA/11102024-145  
 ULR Code: TC5503 24 0 00082184 F  
 Report Date: 16/10/2024  
 Sample Receipt Date: 11/10/2024  
 Account Manager: BD Team 1  
 Credit Manager: Gulab/Septesh

**Customer Provided Information: #**

Nature/Name of the Sample

: **Bhagalpur Katarni Rice**

**Laboratory Provided Information:**

Sample Quantity

: 1x543g, Sealed Polypack

Date of Performance of Test

: 11<sup>th</sup> - 16<sup>th</sup> Oct, 2024

Method of Sampling

: The Sample is provided by Amal Farm Solutions Pvt. Ltd., through Courier.



### Analysis Report

S. No.	Parameter	Test Result	Limit Of Detection	Protocol
<b>PCR Test For GMO:</b>				
1	35s Promoter Sequence	Not Detected	LOD-0.1%	FL/SOP/MOL-03
2	NoS Terminator Sequence	Not Detected	LOD-0.1%	FL/SOP/MOL-04

**LOD**=Limit of Detection

**Inference:** In the above tested sample of **Bhagalpur Katarni Rice**, GMO derived material was not detected w.r.t. 35S &

**Reviewed By**

Page 12 of 12

**Authorised Signatory**  
 Dr. Abhinav Pathak, Scientist-C

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaint about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9312664533. The Sample is not drawn by FARELabs.

**#: The details are received from Customer on its own responsibility. FARE Labs does not Confirm about it and hence does not take any responsibility whatsoever.**

\*\*\*\*End of Repot\*\*\*\*

FL/T/GEN/F05