

UNION TERRITORY OF JAMMU & KASHMIR
DIRECTORATE OF AGRICULTURE , JAMMU

Famed Jammu Basmati -

Certified as Safe for Pesticides Residual Limits

"Basmati" is long grain aromatic rice grown for many years in sub-tropical plains of Jammu, Samba & Kathua Districts, blessed with characteristics extra- long slender grains that elongate at least twice of their original size with a characteristics soft and fluffy texture upon cooking, delicious taste, superior aroma and distinct flavour, Basmati 370 is unique among other aromatic long grain rice varieties.

The area coverage under Basmati Rice is about 46% of total Paddy cultivated acreage

Basmati in Jammu (J&K)

- Out of 62,600 Ha area under Basmati with Production of 1, 34,400 Mts the area under Basmati 370 is 53900 Ha with production of 106000 Mts whereas Pusa 1121 is cultivated in 8000 Ha area with production of 25000 Mts .
- J&K accounts for 2% share in all India area and 1.60% share in production
- Approximately 85,000-90,000 Farming Families are involved in Basmati cultivation out of which 90% are Small and Marginal farmers having low investment & risk bearing capacities
- The cost of cultivation of Basmati as reported by farmers is Rs. 40,000/- to Rs.50,000/- per ha. The net profit remains lesser, due to reduced yield and lower Prices
- Most of the farmers sell their produce after harvest in nearby in primary or secondary markets and Mandies. The Market rate varies from Rs. 2800 to 3000 per Qtls.
- Productivity in Basmati is very low(2.0 tons /Ha.) due to limiting application of nutrition in the crop which leads to lodging due to long duration of Basmati

Export of Basmati

India exports Basmati to 80-90 countries including EU, USA, Middle East, Russia, Ukraine, Turkey, Azerbaijan, Commonwealth of Independent States (CIS) countries. Iran was a major importer, but not anymore.

Most samples from Punjab, and even Haryana, have failed "mandatory testing and certification of inspection" due to the presence of "residue of unregistered pesticides" in the import-bound countries.

Punjab and Haryana, which account for 80 to 90 per cent of total Basmati export including 50 per cent export from Punjab alone — have failed to pass mandatory certification despite restrictions on these pesticides



भारतीय समवेत औषध संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)
नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

INDIAN INSTITUTE OF INTEGRATIVE MEDICINE (IIIM)
(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5803

Sample Registration No.	C-3041 (01)	Dated: 01-05-2020
Sample Description	Paddy Basmati (Sampler Code: 1)	
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu	
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019	
Date of completion of test	01-05-2020	

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit.

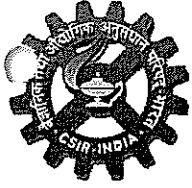
Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5804

Dated: 01-05-2020

Sample Registration No.	C-3041 (02)
Sample Description	Paddy Basmati (Sampler Code: 2)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.02	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst: *[Signature]*
Signature with date

[Signature]
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5806

Dated: 01-05-2020

Sample Registration No.	C-3041 (04)
Sample Description	Paddy Basmati (Sampler Code: 4)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

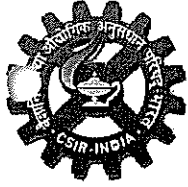
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5807

Dated: 01-05-2020

Sample Registration No.	C-3041 (05)
Sample Description	Paddy Basmati (Sampler Code: 5)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

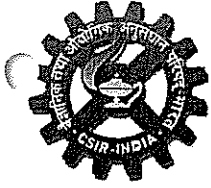
Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5808

Dated: 01-05-2020

Sample Registration No.	C-3041 (06)
Sample Description	Paddy Basmati (Sampler Code: 6)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

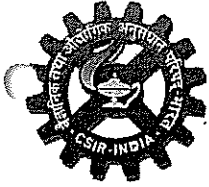
Analyst
Signature with date

Authorized Signatory
Signature with date

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(Council of Scientific & Industrial Research)
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TEST REPORT

Test Report No. 5809

Dated: 01-05-2020

Sample Registration No.	C-3041 (07)
Sample Description	Paddy Basmati (Sampler Code: 7)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

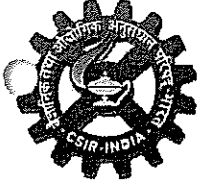
Analyst
Signature with date

Authorized Signatory
Signature with date
Raj Singh
Chief Scientist
Head, Quality Control & Assurance
CSIR-Indian Institute of Integrative Medicine
Canal Road, Jammu (J&K)

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TEST REPORT

Test Report No. 5810

Dated: 01-05-2020

Sample Registration No.	C-3041 (08)
Sample Description	Paddy Basmati (Sampler Code: 8)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date
04/05/2020

Authorized Signatory
Signature with date

Rajeev
Chief Scientist
Head in-charge
CSIR-INDIA
Canal Road, Jammu (J&K)
Quality Assurance
Integrative Medicine

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TEST REPORT

Test Report No. 5811

Dated: 01-05-2020

Sample Registration No.	C-3041 (09)
Sample Description	Paddy Basmati (Sampler Code: 9)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5812

Dated: 01-05-2020

Sample Registration No.	C-3041 (10)
Sample Description	Paddy Basmati (Sampler Code: 10)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.01	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

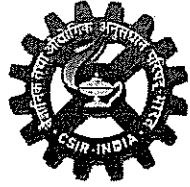
Analyst
Signature with date

Deepika Singh
Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-180 001 (भारत)

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5813

Dated: 01-05-2020

Sample Registration No.	C-3041 (11)
Sample Description	Paddy Basmati (Sampler Code: 11)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg per (as FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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TEST REPORT

Test Report No. 5814

Dated: 01-05-2020

Sample Registration No.	C-3041 (12)
Sample Description	Paddy Basmati (Sampler Code: 12)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst: *Amita Rathore*
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5815

Dated: 01-05-2020

Sample Registration No.	C-3041 (13)
Sample Description	Paddy Basmati (Sampler Code: 13)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

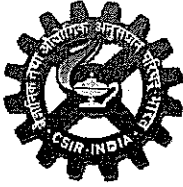
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5816

Dated: 01-05-2020

Sample Registration No.	C-3041 (14)
Sample Description	Paddy Basmati (Sampler Code: 14)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	*Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.06	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5817

Dated: 01-05-2020

Sample Registration No.	C-3041 (15)
Sample Description	Paddy Basmati (Sampler Code: 15)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst: *Amrita*
Signature with date: *04/05/2020*

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5818

Dated: 01-05-2020

Sample Registration No.	C-3041 (16)
Sample Description	Paddy Basmati (Sampler Code: 16)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit.

Analyst: *[Signature]*
Signature with date: 04/05/2020

Authorized Signatory: *[Signature]*
Signature with date: 04/05/2020

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TEST REPORT

Test Report No. 5819

Dated: 01-05-2020

Sample Registration No.	C-3041 (17)
Sample Description	Paddy Basmati (Sampler Code: 17)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

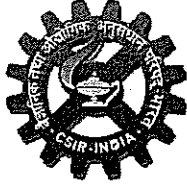
S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst: *[Signature]*
Signature with date

[Signature]
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5820

Dated: 01-05-2020

Sample Registration No.	C-3041 (18)
Sample Description	Paddy Basmati (Sampler Code: 18)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

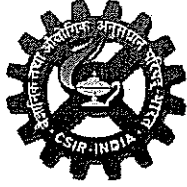
*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5821

Dated: 01-05-2020

Sample Registration No.	C-3041 (19)
Sample Description	Paddy Basmati (Sampler Code: 19)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

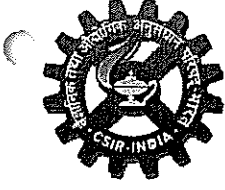
Analyst
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Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5822

Dated: 01-05-2020

Sample Registration No.	C-3041 (20)
Sample Description	Paddy Basmati (Sampler Code: 20)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-180 001 (भारत)

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5823

Dated: 01-05-2020

Sample Registration No.	C-3041 (21)
Sample Description	Paddy Basmati (Sampler Code: 21)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date
04/05/2020

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5824

Dated: 01-05-2020

Sample Registration No.	C-3041 (22)
Sample Description	Paddy Basmati (Sampler Code: 22)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5825

Dated: 01-05-2020

Sample Registration No.	C-3041 (23)
Sample Description	Paddy Basmati (Sampler Code: 23)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst Signature with date
04/05/2020

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5826

Dated: 01-05-2020

Sample Registration No.	C-3041 (24)
Sample Description	Paddy Basmati (Sampler Code: 24)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5827

Dated: 01-05-2020

Sample Registration No.	C-3041 (25)
Sample Description	Paddy Basmati (Sampler Code: 25)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5828

Dated: 01-05-2020

Sample Registration No.	C-3041 (26)
Sample Description	Paddy Basmati (Sampler Code: 26)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5829

Dated: 01-05-2020

Sample Registration No.	C-3041 (27)
Sample Description	Paddy Basmati (Sampler Code: 27)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

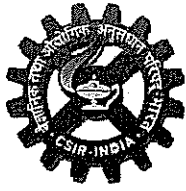
*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5830

Dated: 01-05-2020

Sample Registration No.	C-3041 (28)
Sample Description	Paddy Basmati (Sampler Code: 28)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5831

Dated: 01-05-2020

Sample Registration No.	C-3041 (29)
Sample Description	Paddy Basmati (Sampler Code: 29)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	*Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5832

Dated: 01-05-2020

Sample Registration No.	C-3041 (30)
Sample Description	Paddy Basmati (Sampler Code: 30)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-180 001 (भारत)

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5833

Dated: 01-05-2020

Sample Registration No.	C-3041 (31)
Sample Description	Paddy Basmati (Sampler Code: 31)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

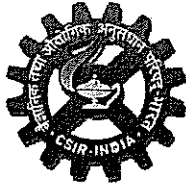
Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5834

Dated: 01-05-2020

Sample Registration No.	C-3041 (32)
Sample Description	Paddy Basmati (Sampler Code: 32)
Name and Address of the customer,	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.06	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

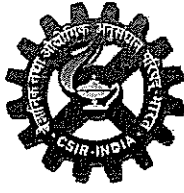
Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)
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(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5835

Dated: 01-05-2020

Sample Registration No.	C-3041 (33)
Sample Description	Paddy Basmati (Sampler Code: 33)
Name and Address of the customer,	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm	0.50	
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

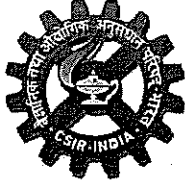
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5836

Dated: 01-05-2020

Sample Registration No.	C-3041 (34)
Sample Description	Paddy Basmati (Sampler Code: 34)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-180 001 (भारत)

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TEST REPORT

Test Report No. 5837

Dated: 01-05-2020

Sample Registration No.	C-3041 (35)
Sample Description	Paddy Basmati (Sampler Code: 35)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.13	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5838

Dated: 01-05-2020

Sample Registration No.	C-3041 (36)
Sample Description	Paddy Basmati (Sampler Code: 36)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg per (as FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

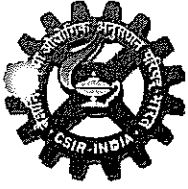
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Signature with date

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TEST REPORT

Test Report No. 5839

Dated: 01-05-2020

Sample Registration No.	C-3041 (37)
Sample Description	Paddy Basmati (Sampler Code: 37)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

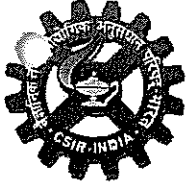
Analyst
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Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5840

Dated: 01-05-2020

Sample Registration No.	C-3041 (38)
Sample Description	Paddy Basmati (Sampler Code: 38)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

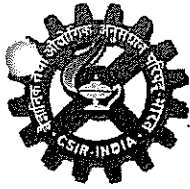
Analyst
Signature with date
04/05/2020

Authorized Signatory
Signature with date
04/05/2020

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5841

Dated: 01-05-2020

Sample Registration No.	C-3041 (39)
Sample Description	Paddy Basmati (Sampler Code: 39)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्)
नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

INDIAN INSTITUTE OF INTEGRATIVE MEDICINE (IIIM)
(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5842

Dated: 01-05-2020

Sample Registration No.	C-3041 (40)
Sample Description	Paddy Basmati (Sampler Code: 40)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm	0.50	
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.01	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5843

Dated: 01-05-2020

Sample Registration No.	C-3041 (41)
Sample Description	Paddy Basmati (Sampler Code: 41)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

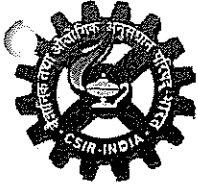
Analyst
Signature with date

Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5844

Dated: 01-05-2020

Sample Registration No.	C-3041 (42)
Sample Description	Paddy Basmati (Sampler Code: 42)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg per (as FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm	0.50	
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

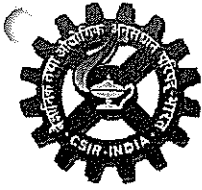
Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5845

Dated: 01-05-2020

Sample Registration No.	C-3041 (43)
Sample Description	Paddy Basmati (Sampler Code: 43)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5846

Dated: 01-05-2020

Sample Registration No.	C-3041 (44)
Sample Description	Paddy Basmati (Sampler Code: 44)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date
04/05/2020

Authorized Signatory
Signature with date
04/05/2020

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TEST REPORT

Test Report No. 5847

Dated: 01-05-2020

Sample Registration No.	C-3041 (45)
Sample Description	Paddy Basmati (Sampler Code: 45)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5848

Dated: 01-05-2020

Sample Registration No.	C-3041 (46)
Sample Description	Paddy Basmati (Sampler Code: 46)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5849

Dated: 01-05-2020

Sample Registration No.	C-3041 (47)
Sample Description	Paddy Basmati (Sampler Code: 47)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

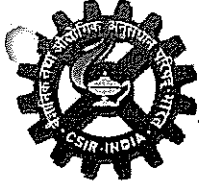
Analyst
Signature with date

Authorized Signatory
Signature with date
Rajneesh Kumar
Chief Scientist, Instrumental Division
Head, Instrumental Division
CSIR-Indian Institute of Integrative Medicine
Canal Road, Jammu (J&K)

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TEST REPORT

Test Report No. 5850

Dated: 01-05-2020

Sample Registration No.	C-3041 (48)
Sample Description	Paddy Basmati (Sampler Code: 48)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

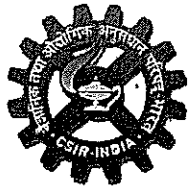
Analyst
Signature with date

Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5851

Dated: 01-05-2020

Sample Registration No.	C-3041 (49)
Sample Description	Paddy Basmati (Sampler Code: 49)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

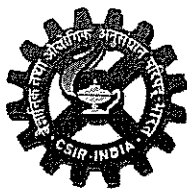
Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5852

Dated: 01-05-2020

Sample Registration No.	C-3041 (50)
Sample Description	Paddy Basmati (Sampler Code: 50)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

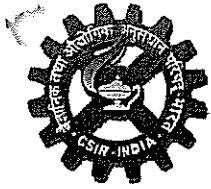
Analyst
Signature with date

Authorized Signatory
Signature with date

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION

Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5853

Dated: 01-05-2020

Sample Registration No.	C-3041 (51)
Sample Description	Paddy Basmati (Sampler Code: 51)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit.

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5854

Dated: 01-05-2020

Sample Registration No.	C-3041 (52)
Sample Description	Paddy Basmati (Sampler Code: 52)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

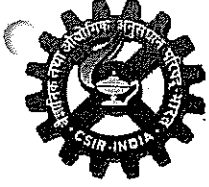
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5855

Dated: 01-05-2020

Sample Registration No.	C-3041 (53)
Sample Description	Paddy Basmati (Sampler Code: 53)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

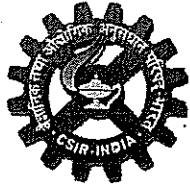
Analyst
Signature with date

Authorized Signatory
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TEST REPORT

Test Report No. 5856

Dated: 01-05-2020

Sample Registration No.	C-3041 (54)
Sample Description	Paddy Basmati (Sampler Code: 54)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

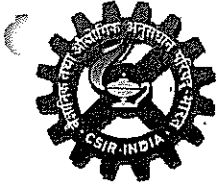
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5857

Dated: 01-05-2020

Sample Registration No.	C-3041 (55)
Sample Description	Paddy Basmati (Sampler Code: 55)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5858

Dated: 01-05-2020

Sample Registration No.	C-3041 (56)
Sample Description	Paddy Basmati (Sampler Code: 56)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg per (as FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

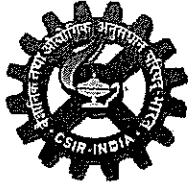
*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5860

Dated: 01-05-2020

Sample Registration No.	C-3041 (58)
Sample Description	Paddy Basmati (Sampler Code: 58)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

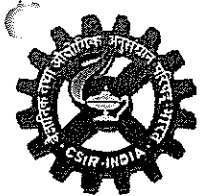
Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5861

Dated: 01-05-2020

Sample Registration No.	C-3041 (59)
Sample Description	Paddy Basmati (Sampler Code: 59)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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भारतीय समवेत औषध संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)
नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)
INDIAN INSTITUTE OF INTEGRATIVE MEDICINE (IIIM)
(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5862

Dated: 01-05-2020

Sample Registration No.	C-3041 (60)
Sample Description	Paddy Basmati (Sampler Code: 60)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

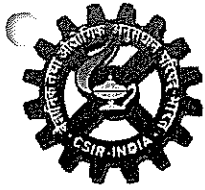
*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5863

Dated: 01-05-2020

Sample Registration No.	C-3041 (61)
Sample Description	Paddy Basmati (Sampler Code: 61)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
01/05/2020
Authorized Signatory
Signature with date

NOTE:

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5864

Dated: 01-05-2020

Sample Registration No.	C-3041 (62)
Sample Description	Paddy Basmati (Sampler Code: 62)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
01/05/2020
Authorized Signatory
Signature with date
(Formerly CSIR)

NOTE:

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5865

Dated: 01-05-2020

Sample Registration No.	C-3041 (63)
Sample Description	Paddy Basmati (Sampler Code: 63)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

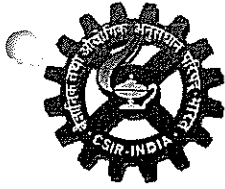
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5866

Dated: 01-05-2020

Sample Registration No.	C-3041 (64)
Sample Description	Paddy Basmati (Sampler Code: 64)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

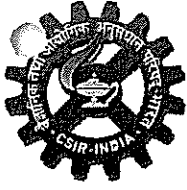
Analyst
Signature with date

Authorized Signatory
Signature with date

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION

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TEST REPORT

Test Report No. 5867

Dated: 01-05-2020

Sample Registration No.	C-3041 (65)
Sample Description	Paddy Basmati (Sampler Code: 65)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5868

Dated: 01-05-2020

Sample Registration No.	C-3041 (66)
Sample Description	Paddy Basmati (Sampler Code: 66)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

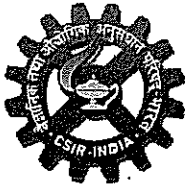
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Analyst
Signature with date

Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5869

Dated: 01-05-2020

Sample Registration No.	C-3041 (67)
Sample Description	Paddy Basmati (Sampler Code: 67)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

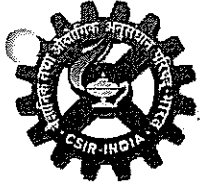
Analyst
Signature with date

Authorized Signatory
Signature with date

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5870

Dated: 01-05-2020

Sample Registration No.	C-3041 (68)
Sample Description	Paddy Basmati (Sampler Code: 68)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.05	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

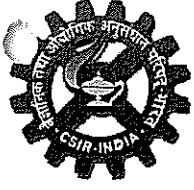
Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5871

Dated: 01-05-2020

Sample Registration No.	C-3041 (69)
Sample Description	Paddy Basmati (Sampler Code: 69)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

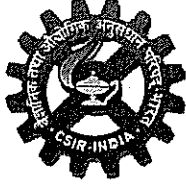
Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-180 001 (भारत)

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QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5872

Dated: 01-05-2020

Sample Registration No.	C-3041 (70)
Sample Description	Paddy Basmati (Sampler Code: 70)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.06	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

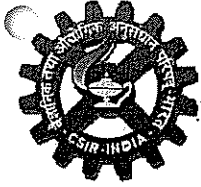
Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date
CSIR (former)
180 001 (INDIA)

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TEST REPORT

Test Report No. 5873

Dated: 01-05-2020

Sample Registration No.	C-3041 (71)
Sample Description	Paddy Basmati (Sampler Code: 71)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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TEST REPORT

Test Report No. 5874

Dated: 01-05-2020

Sample Registration No.	C-3041 (72)
Sample Description	Paddy Basmati (Sampler Code: 72)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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नहर मार्ग, जम्मू तवी-१८० ००१ (भारत)

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TEST REPORT

Test Report No. 5875

Dated: 01-05-2020

Sample Registration No.	C-3041 (73)
Sample Description	Paddy Basmati (Sampler Code: 73)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.04	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5876

Dated: 01-05-2020

Sample Registration No.	C-3041 (74)
Sample Description	Paddy Basmati (Sampler Code: 74)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu.
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.02	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

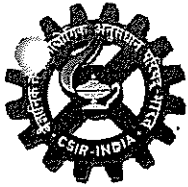
Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5877

Dated: 01-05-2020

Sample Registration No.	C-3041 (75)
Sample Description	Paddy Basmati (Sampler Code: 75)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.01	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

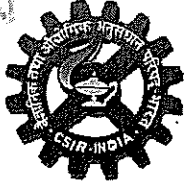
Analyst: *[Signature]*
Signature with date: 01/05/2020

[Signature]
Authorized Signatory
Signature with date: 04/05/2020

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TEST REPORT

Test Report No. 5878

Dated: 01-05-2020

Sample Registration No.	C-3041 (76)
Sample Description	Paddy Basmati (Sampler Code: 76)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu.
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

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TEST REPORT

Test Report No. 5879

Dated: 01-05-2020

Sample Registration No.	C-3041 (77)
Sample Description	Paddy Basmati (Sampler Code: 77)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.00	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm	2.00	
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit.

Analyst
Signature with date

Authorized Signatory
Signature with date

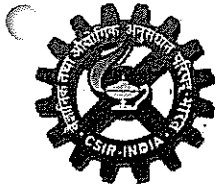
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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5880

Dated: 01-05-2020

Sample Registration No.	C-3041 (78)
Sample Description	Paddy Basmati (Sampler Code: 78)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	0.00	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Authorized Signatory
Signature with date

NOTE:

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भारतीय समवेत औषध संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्)
नहर मार्ग, जम्मू तवी-180 001 (भारत)

INDIAN INSTITUTE OF INTEGRATIVE MEDICINE (IIIM)
(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5881

Dated: 01-05-2020

Sample Registration No.	C-3041 (79)
Sample Description	Paddy Basmati (Sampler Code: 79)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.05	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	0.00	ppm	0.03	
9.	Monocrotophos	*BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
Authorized Signatory
Signature with date

NOTE:

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(Council of Scientific & Industrial Research)
QUALITY CONTROL & QUALITY ASSURANCE DIVISION
Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5882

Dated: 01-05-2020

Sample Registration No.	C-3041 (80)
Sample Description	Paddy Basmati (Sampler Code: 80)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.03	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm	2.00	
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm		
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm		
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

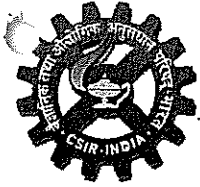
Analyst
Signature with date

Authorized Signatory
Signature with date

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Canal Road, Jammu-Tawi-180 001(INDIA)

TEST REPORT

Test Report No. 5883

Dated: 01-05-2020

Sample Registration No.	C-3041 (81)
Sample Description	Paddy Basmati (Sampler Code: 81)
Name and Address of the customer	P. S. Rathore (KAS) Director Agriculture Directorate of Agriculture, Jammu
Ref. No. & Date	Agri/Dev/323/2019-20/425-27 Dated: 03-12-2019
Date of completion of test	01-05-2020

Sample packed & collected by the Supplier: Director Agriculture, Directorate of Agriculture, Jammu

S.No	Substance	Results	*Units	MRL mg/kg (as per FSSAI)	Instrument & Method
1.	Acephate	0.01	ppm	1.00	Shimadzu GC-MS/MS QQQ MRM Quantification: Instrument & Method
2.	Methamidophos	0.00	ppm		
3.	Cypermethrin-1	0.00	ppm		
4.	Cypermethrin-2	0.00	ppm	2.00	
5.	Cypermethrin-3	0.00	ppm		
6.	Cypermethrin-4	0.00	ppm		
7.	Chlorpyrifos	0.00	ppm	0.50	
8.	Ethion	*BDL	ppm	0.03	
9.	Monocrotophos	BDL	ppm	0.03	
10.	Pendimethalin	0.00	ppm	0.05	
11.	Quinalphos	0.00	ppm	0.01	

*BDL: Below detection limit

Analyst
Signature with date

Deepika Singh
04/05/2020
Authorized Signatory
Signature with date

NOTE:

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