**Report No. LAL-FD-110925047** **TEST REPORT** **ULR : TC717925000024956F** 

| Issued To: | | |
|---|---|---|
| **Scientech Technologies Pvt. Ltd. (JS)**<br>66, PURANA GAO, BICHOLI MARDANA, INDORE, Indore, Madhya Pradesh, 452018 | **Sample Code** : | FD-110925047 |
| | **Issue Date** : | 20/09/2025 |
| | **Your ref.** : | - |

**PART A : PARTICULARS OF SAMPLES**

| | | | |
|---|---|---|---|
| 1. Date of Receipt | : 11/09/2025 | 19. Batch No./Lot No | : 01PBR0925 |
| 2. Analysis starting Date | : 13/09/2025 | 20. Date of Mfg. | : 04/09/2025 |
| 3. Analysis completion Date | : 19/09/2025 | 21. Date of Expiry | : 04/03/2026 |
| 4. Sample Drawn By | : Customer | 22. Brand Name, If Any | : Jaivik Setu |
| 5. Sampling Method | : N.A. | 23. BIS Seal | : Not Applicable |
| 6. Sampling Location | : N.A. | 24. IO's Signature | : Not Applicable |
| 7. Temp. at the time of Sampling | : N.A. | | |
| 8. Group Name | : Basmati Rice | | |
| 9. Sample Name | : Premium Basmati Rice | | |
| 10. Description of the Sample | : - | | |
| 11. Sample Condition | : Received in Good Condition | | |
| 12. Temp. at the time of Sample Receipt | : 26.5°C | | |
| 13. Test Report As Per | : FSSR 2011 | | |
| 14. Sample Qty.Received | : 1 | | |
| 15. Any Other Information | : - | | |
| 16. Declared Value if any | : - | | |
| 17. Grade/Variety/Type/Class/Size/etc | : 300 gm | | |
| 18. Mode Of Packing | : Packed in Plastic Bag | | |

**PART B : TEST RESULTS**

Food and Agricultural Products

**Chemical Testing**

**Metal contaminant**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 1 | Lead (as Pb), mg/kg | Max. 2.50 | 0.50 | BLQ | FSSAI Manual - Metals: 2016, Method - 5.0 |
| 2 | Copper (as Cu), mg/kg | Max. 30.0 | 0.10 | 2.62 | FSSAI Manual - Metals: 2016, Method - 5.0 |
| 3 | Arsenic (as As), mg/kg | Max. 1.10 | 0.05 | BLQ | FSSAI Manual - Metals: 2016, Method - 5.0 |
| 4 | Cadmium (as Cd), mg/kg | Max. 0.40 | 0.05 | BLQ | FSSAI Manual - Metals: 2016, Method - 5.0 |
| 5 | Tin (as Sn), mg/kg | Max. 250 | 0.10 | BLQ | FSSAI Manual - Metals: 2016, Method - 5.0 |
| 6 | Mercury (as Hg), mg/kg | Max. 1.00 | 0.05 | BLQ | USDA CLG TM 4.5: 2006 |
| 7 | Zinc (as Zn), mg/kg | N.A. | 0.50 | 13.63 | FSSAI Manual - Metals: |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

Report No. LAL-FD-110925047 **TEST REPORT** ULR : TC717925000024956F 

| | | | | | |
|---|---|---|---|---|---|
| | | | | | 2016, Method - 5.0 |

**REMARKS :**
Nil
**NOTE :**
Please Refer Overleaf

***END OF THE TEST REPORT***

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

LILABA
ANALYTICAL LABORATORIES LLP
( Formerly Known As Lilaba Analytical Laboratories )
A COMPLETE FOOD & WATER TESTING LABORATORY

Report No. LAL-FD-110925047-N

# TEST REPORT



| Issued To: | | |
|---|---|---|
| **Scientech Technologies Pvt. Ltd. (JS)**<br>66, PURANA GAO, BICHOLI MARDANA, INDORE, Indore, Madhya Pradesh, 452018 | **Sample Code** : | FD-110925047-N |
| | **Issue Date** : | 20/09/2025 |
| | **Your ref.** : | - |

**PART A : PARTICULARS OF SAMPLES**

| | | | |
|---|---|---|---|
| 1. Date of Receipt | : 11/09/2025 | 19. Batch No./Lot No | : 01PBR0925 |
| 2. Analysis starting Date | : 13/09/2025 | 20. Date of Mfg. | : 04/09/2025 |
| 3. Analysis completion Date | : 19/09/2025 | 21. Date of Expiry | : 04/03/2026 |
| 4. Sample Drawn By | : Customer | 22. Brand Name, If Any | : Jaivik Setu |
| 5. Sampling Method | : N.A. | 23. BIS Seal | : Not Applicable |
| 6. Sampling Location | : N.A. | 24. IO's Signature | : Not Applicable |
| 7. Temp. at the time of Sampling | : N.A. | | |
| 8. Group Name | : Basmati Rice | | |
| 9. Sample Name | : Premium Basmati Rice | | |
| 10. Description of the Sample | : - | | |
| 11. Sample Condition | : Received in Good Condition | | |
| 12. Temp. at the time of Sample Receipt | : 26.5°C | | |
| 13. Test Report As Per | : FSSR 2011 | | |
| 14. Sample Qty.Received | : 1 | | |
| 15. Any Other Information | : - | | |
| 16. Declared Value if any | : - | | |
| 17. Grade/Variety/Type/Class/Size/etc | : 300 gm | | |
| 18. Mode Of Packing | : Packed in Plastic Bag | | |

**PART B : TEST RESULTS**

Food and Agricultural Products

**Chemical Testing**

**Metal contaminant**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 1 | Methyl Mercury, mg/kg | Max. 0.25 | 0.05 | BLQ | By LC-ICPMS |
| 2 | Nickel (as Ni), mg/kg | N.A. | 0.10 | BLQ | FSSAI Manual - Metals: 2016, Method - 5.0 |

**Chemical Testing**

**Crop contaminants**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 3 | Total Aflatoxin, µg/kg | Max. 15.0 | 0.50 | BLQ | LAL/CHEM/SOP/FD/LC FLD/01 |
| 4 | Aflatoxin B1, µg/kg | Max. 10.0 | 0.50 | BLQ | LAL/CHEM/SOP/FD/LC FLD/01 |
| 5 | Aflatoxin B2, µg/kg | N.A. | 0.50 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

Plot no. 88 to 92, Gate no. 3, Siddhivinayak Industrial Estate, Opp. Opera palace, Laskana - Kholvad Road, Kholvad, Taluka-Kamrej, Surat, Gujarat-394190, INDIA

Sales Inquiry : +91 98243 22298 / +91 87587 19855 sales@lilabalabs.com
Admin Contact : +91 81549 92240 www.lilabalabs.com admin@lilabalabs.com

Report No. LAL-FD-110925047-N **TEST REPORT** 

| | | | | | |
|---|---|---|---|---|---|
| | | | | | FLD/01 |
| 6 | Aflatoxin G1, µg/kg | N.A. | 0.50 | BLQ | LAL/CHEM/SOP/FD/LC FLD/01 |
| 7 | Aflatoxin G2, µg/kg | N.A. | 0.50 | BLQ | LAL/CHEM/SOP/FD/LC FLD/01 |

**Chemical Testing**

**Other Contaminants**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 8 | Melamine, mg/kg | Max. 2.50 | 0.05 | BLQ | LAL/CHEM/SOP/FD/LC MS/04 |

**Chemical Testing**

**Naturally occurring toxic substances**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 9 | Agaric acid, mg/kg | N.A. | 10.0 | BLQ | LAL/CHEM/SOP/FD/LC-PDA/10 |
| 10 | Hydrocyanic acid, mg/kg | N.A. | 3.00 | BLQ | FSSAI 03.010: 2023 |
| 11 | Hypericine, mg/kg | N.A. | 0.05 | BLQ | LAL/CHEM/SOP/FD/LC-PDA/06 |
| 12 | Saffrole, mg/kg | N.A. | 0.05 | BLQ | LAL/CHEM/SOP/FD/GC/04 |

**Chemical Testing**

**Pesticide Residues**

| Sr. No. | TEST NAME | SPECIFIED REQUIREMENT | LOQ | RESULTS | TEST METHOD |
|---|---|---|---|---|---|
| 13 | 2,4-Dichlorophenoxy Acetic Acid, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 14 | Acephate, mg/kg | Max.1.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 15 | Acetamiprid, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 16 | Anilophos, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 17 | Azimsulfuron, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 18 | Azoxystrobin, mg/kg | Max.0.03 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 19 | Benfuracarb, mg/kg | Max.0.05 | 0.002 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| | | | | | MS/01 |
| 20 | Bentazone, mg/kg | Max.0.05 | 0.01 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 21 | Bensulfuron Methyl, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 22 | Bifenthrin, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 23 | Bispyribac Sodium, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 24 | Buprofezin, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 25 | Butachlor, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 26 | Captan, mg/kg | Max.0.30 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 27 | Carbaryl, mg/kg | Max.2.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 28 | Carbendazim, mg/kg | Max.2.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 29 | Carbosulfan, mg/kg | Max.0.20 | 0.020 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 30 | Carfentrazone Ethyl, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 31 | Carpropamid, mg/kg | Max.1.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 32 | Cartap Hydrochloride, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 33 | Chlorantraniliprole, mg/kg | Max.0.40 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 34 | Chlorimuron ethyl, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 35 | Chlorpyriphos, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 36 | Chlothianidin, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 37 | Chromafenozide, mg/kg | Max.0.03 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 38 | Cinmethylene, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 39 | Clomazone, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 40 | Copper Hydroxide, mg/kg | Max.30.0 | 0.500 | BLQ | LAL/CHEM/SOP/FD/ICP MS/02 |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

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## TEST REPORT



| | | | | | |
|---|---|---|---|---|---|
| 41 | Cyhalofop-butyl, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 42 | Cypermethrin, mg/kg | Max.2.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 43 | Deltamethrin, mg/kg | Max.2.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 44 | Dichlorvos, mg/kg | Max.7.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 45 | Difenoconazole, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 46 | Dinotefuran, mg/kg | Max.8.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 47 | Mancozeb, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 48 | Edifenphos, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 49 | Epoxyconazole, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 50 | Ethofenprox, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 51 | Ethoxysulfuron, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 52 | Fenobucarb (BPMC), mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 53 | Fenoxaprop-p-ethyl, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 54 | Fenpropathrin, mg/kg | Max.0.03 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 55 | Fipronil, mg/kg | Max.0.01 | 0.005 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 56 | Flonicamid, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 57 | Flubendiamide, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 58 | Flucetosulfuron, mg/kg | Max. 0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 59 | Flufenacet, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 60 | Flusilazole, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 61 | Fluxapyroxad, mg/kg | Max. 5.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 62 | Glyphosate, mg/kg | Max.0.01 | 0.150 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| | | | | | MS/07 |
| 63 | Hexaconazole, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/07 |
| 64 | Imidacloprid, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 65 | Indoxacarb, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 66 | Iprobenfos (Kitazin), mg/kg | Max.0.20 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 67 | Iprodione, mg/kg | Max.10.0 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 68 | Isoprothiolane, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 69 | Kasugamycin, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 70 | Lambda cyhalothrin, mg/kg | Max.1.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 71 | Methyl Chlorophenoxy Acetic Acid, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 72 | Methyl Parathion, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 73 | Metsulfuron Methyl, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 74 | Oxadiargyl, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 75 | Oxadiazon, mg/kg | Max.0.03 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 76 | Oxyfluorfen, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 77 | Pencycuron, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 78 | Pendimethalin, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 79 | Penoxuslum, mg/kg | Max.0.10 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 80 | Picoxystrobin, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 81 | Pretilachlor, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 82 | Propanil, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 83 | Pirimiphos-methyl, mg/kg | Max.0.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

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| | | | | | |
|---|---|---|---|---|---|
| 84 | Propiconazole, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 85 | Propineb, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 86 | Pyraclostrobin, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 87 | Pyrazosulfuron ethyl, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 88 | Pymetrozine, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 89 | Quinalphos, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 90 | Sulfoxaflor, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 91 | Tebuconazole, mg/kg | Max.1.50 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 92 | Thiacloprid, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 93 | Thifluzamide, mg/kg | Max.0.05 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 94 | Thiamethoxam, mg/kg | Max.0.02 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 95 | Thiocyclam hydrogen oxalate, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 96 | Triazophos, mg/kg | Max.0.60 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 97 | Tricyclazole, mg/kg | Max.3.00 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 98 | Validamycin, mg/kg | Max.0.01 | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 99 | 2,4-Dichlorophenoxy Acetic Acid (2,4-D), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 100 | Abamectin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 101 | Methamidophos, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 102 | Alachlor, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 103 | Alpha naphthyl Acetic Acid, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 104 | Alpha cypermethrin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 105 | Ametroctradin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
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| | | | | | |
|---|---|---|---|---|---|
| | | | | | MS/01 |
| 106 | Ametryn, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 107 | Atrazine, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 108 | Bentazone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 109 | Beta Cyfluthrin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 110 | Bifenthrin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 111 | Bitertanol, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 112 | Boscalid, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 113 | Carobofuran, mg/kg | N.A. | 0.020 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 114 | 3-hydroxy carbofuran, mg/kg | N.A. | 0.020 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 115 | Chlorfenapyr, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 116 | Chlorfluazuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 117 | Chlormequat chloride (CCC), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/05 |
| 118 | Chlorothalonil, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 119 | Chlorpropham, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 120 | Thiazolymethylguanidine (TMG), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 121 | Thiazolymethylurea (TZMU), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 122 | Methylnitroguanidine (MNG), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 123 | Clodinafop-proparagyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 124 | Copper Oxide, mg/kg | N.A. | 0.500 | BLQ | LAL/CHEM/SOP/FD/ICP MS/02 |
| 125 | Copper Oxychloride, mg/kg | N.A. | 0.500 | BLQ | LAL/CHEM/SOP/FD/ICP MS/02 |
| 126 | Copper Sulphate, mg/kg | N.A. | 0.500 | BLQ | LAL/CHEM/SOP/FD/ICP MS/02 |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

Report No. LAL-FD-110925047-N **TEST REPORT** 

| | | | | | |
|---|---|---|---|---|---|
| 127 | Cyantranilipole, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 128 | Cyazofamid, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 129 | Cyflumetofen, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 130 | Cymoxanil, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 131 | Diafenthiuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 132 | Diclofop, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 133 | Diclofop-methyl , mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 134 | Diclosulam, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 135 | Dicofol, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 136 | Diflubenzuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 137 | Dimethoate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 138 | Dimethomorph, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 139 | Dinocap, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 140 | Dithianon, mg/kg | N.A. | 0.150 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 141 | Dithiocarbamates, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 142 | Metiram, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 143 | Ethylene bis- dithiocarbamates, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 144 | Zineb, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/03 |
| 145 | Diuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 146 | Dodine, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 147 | Emamectin benzoate, mg/ kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 148 | Ethephon, mg/kg | N.A. | 0.200 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| | | | | | MS/06 |
| 149 | Ethofenprox (Etofenprox), mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 150 | Etoxazole, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 151 | Famoxadone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 152 | Fenamidone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 153 | Fenarimol, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 154 | Fenazaquin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 155 | Fenpyroximate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 156 | Fenvalerate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 157 | Fluazifop-p-butyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 158 | Fluchloralin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 159 | Fluopicolide, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 160 | Fluopyram, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 161 | Flupyradifurone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 162 | Fluvalinate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 163 | Fomesafen, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 164 | Forchlorfenuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 165 | Fosetyl-Al, mg/kg | N.A. | 0.200 | BLQ | LAL/CHEM/SOP/FD/LC MS/06 |
| 166 | Glufosinate Ammonium, mg/kg | N.A. | 0.150 | BLQ | LAL/CHEM/SOP/FD/LC MS/07 |
| 167 | Halosulfuron Methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 168 | Haloxyfop-R methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 169 | Hexazinone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| 170 | Hexythiazox, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 171 | Hydrogen Cyanamide, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC FLD/09 |
| 172 | Imazamox, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 173 | Imazethapyr, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 174 | Iodosulfuron Methyl sodium, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 175 | Isoproturon, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 176 | Kresoxim methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 177 | Linuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 178 | Lufenuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 179 | Malathion, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 180 | Mandipropamid, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 181 | Mepiquat Chloride, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/05 |
| 182 | Mesosulfuron Methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 183 | Metaflumizone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 184 | Metalaxyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 185 | Metalaxyl-M, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 186 | Methabenzthiazuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 187 | Methomyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 188 | Metolachlor, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 189 | Metrafenone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 190 | Metribuzin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 191 | Milbemectin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

Report No. LAL-FD-110925047-N **TEST REPORT** 

| | | | | | |
|---|---|---|---|---|---|
| | | | | | MS/02 |
| 192 | Monocrotophos, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 193 | Myclobutanil, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 194 | Novaluron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 195 | Orthosulfamuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 196 | Oxydemeton-methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 197 | Paclobutrazol, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 198 | Paraquat dichloride, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/05 |
| 199 | Penconazole, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 200 | Permethrin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 201 | Phenthoate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 202 | Phorate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 203 | Phosalone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 204 | Pinoxaden, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 205 | Profenofos, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 206 | Prohexadione calcium, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/02 |
| 207 | Propaquizafop, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 208 | Propargite, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 209 | Pyridalyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |
| 210 | Pyriproxyfen, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 211 | Pyrithiolac sodium, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 212 | Quizalofop ethyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| 213 | Quizalofop-p-tefuryl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 214 | Sodium aceflourofen, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 215 | Sodium para nitro phenolate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 216 | Spinetoram, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 217 | Spinosad, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 218 | Spiromesifen, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 219 | Spirotetramat, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 220 | Sulfentrazone, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 221 | Sulfosulfuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 222 | Sulfoxaflor, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 223 | Sum of Benomyl and Carbendazim expressed as carbendazim, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 224 | Tembotrione, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 225 | Tetraconazole, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 226 | Thiodicarb, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 227 | Thiometon, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 228 | Thiophanate-methyl, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 229 | Tolfenpyrad, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 230 | Topramezone, mg/kg | N.A. | 0.005 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 231 | Triacontanol, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC/02 |
| 232 | Triadimefon, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 233 | Tridimorph, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 234 | Triallate, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC |

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)

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| | | | | | |
|---|---|---|---|---|---|
| | | | | | MSHS/02 |
| 235 | Triasulfuron, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 236 | Trifloxystrobin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 237 | Trichlorfon, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/LC MS/01 |
| 238 | Trifluralin, mg/kg | N.A. | 0.010 | BLQ | LAL/CHEM/SOP/FD/GC MSHS/02 |

**REMARKS :**
Nil
**NOTE :**
Please Refer Overleaf

***END OF THE TEST REPORT***

Reviewed By
Ms. Dhara Savaliya (Sr. Analyst Chemical)

LILABA ANALYTICAL LABORATORIES LLP Surat (Gujarat)

Authorised Sign
Mr. Dilip Kukadiya (T.M. Chemical)