



# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

Laboratory Name PESTICIDE RESIDUE LABORATORY, ICAR-INDIAN INSTITUTE OF HORTICULTURAL RESEARCH, HESARAGHATTA LAKE PO, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8005 Page No. : 1 / 29

Validity 17/10/2018 to 16/10/2020 Last Amended on -

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
<b>Permanent Facility</b>				
1	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Aldrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
2	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Alpha cypermethrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
3	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Alpha Endosulfan	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
4	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Beta Cyfluthrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
5	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Beta Endosulfan	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
6	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Beta HCH	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
7	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Bifenthrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
8	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Chlorpyrifos	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
9	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Cyhalothrin-L	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
10	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Cypermethrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
11	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Delta HCH	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
12	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Deltamethrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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13	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Dichlorovos	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
14	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Dicofol	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
15	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Dimethoate	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
16	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Ethion	In-house validated method SOP-02A (Date of issue: 01.08.2018): 2018





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
17	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Fenitrothion	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
18	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Fenpropathrin	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
19	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Fenvalerate	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
20	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Fluvalinate	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
21	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Gamma HCH	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
22	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Heptachlor	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
23	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Malathion	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
24	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Methyl parathion	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
25	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Phorate	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
26	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Phosalone	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
27	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	PP-DDD	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
28	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	PP-DDE	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
29	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	PP-DDT	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
30	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Profenofos	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
31	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Quinalfos	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
32	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Triazofos	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018





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33	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Apple, banana, grapes, mangoes, oranges, pears, strawberry, sapota, guava, pomegranate, pineapple, Brinjal, bitter gourd, beans, capsicum, cabbage, cauliflower, cucumber, green peas, green chilli, okra, potato, spinach, tomato	Alpha HCH	In-house validated method IIHR/PRL/SOP-02A (Date of issue: 01.08.2018): 2018
34	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Alpha Endosulfan	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
35	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Alpha HCH	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
36	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Beta Endosulfan	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
37	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Beta HCH	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
38	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Chlorpyrifos	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
39	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Delta HCH	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
40	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	Gamma HCH	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
41	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	PP- DDD	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
42	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	PP- DDD	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
43	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Milk	pp- DDT	In-house validated method IIHR/PRL/SOP-04A (Date of issue: 01.08.2018): 2018
44	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Alachlor	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
45	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Aldrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
46	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Alpha cypermethrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
47	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Alpha Endosulfan	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
48	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Alpha HCH	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
49	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Beta cyfluthrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
50	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Beta Endosulfan	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
51	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Beta HCH	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
52	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Bifenthrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
53	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Butachlor	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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## SCOPE OF ACCREDITATION

Laboratory Name	PESTICIDE RESIDUE LABORATORY, ICAR-INDIAN INSTITUTE OF HORTICULTURAL RESEARCH, HESARAGHATTA LAKE PO, BENGALURU, KARNATAKA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8005	Page No. :	20 / 29
Validity	17/10/2018 to 16/10/2020	Last Amended on	-

S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
54	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Chlorpyrifos	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
55	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Cyhalothrin-L	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
56	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Cypermethrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
57	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Delta HCH	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
58	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Deltamethrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
59	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Dichlorovos	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
60	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Dicofol	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
61	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Dimethoate	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
62	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Ethion	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
63	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Fenitrothion	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
64	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Fenpropathrin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
65	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Fenvalerate	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
66	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Fluchloralin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
67	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Fluvalinate	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
68	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Gamma HCH	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
69	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Heptachlor	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
70	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Malathion	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
71	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Parathion methyl	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
72	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Pendimethalin	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
73	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Phorate	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
74	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Phosalone	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
75	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	PP-DDD	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
76	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	PP-DDE	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
77	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	PP-DDT	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
78	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Profenofos	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
79	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Quinalfos	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
80	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Rice, wheat, red gram, green gram, black gram, bengal gram, chickpea, cowpea, toor dal	Triazofos	In-house validated method IIHR/PRL/SOP-03A (Date of issue: 01.08.2018): 2018
81	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Alpha Endosulfan	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
82	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Alpha HCH	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
83	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Beta Endosulfan	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
84	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Beta HCH	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
85	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Bifenthrin	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018





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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
86	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Chlorpyrifos	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
87	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Cyhalothrin L	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
88	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Cypermethrin	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
89	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Delta HCH	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
90	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Dimethoate	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
91	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Ethion	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
92	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Fenitrothion	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
93	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Fenpropathrin	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
94	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Fenvalerate	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
95	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Gamma HCH	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018



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Accreditation Standard	ISO/IEC 17025:2017		
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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
96	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Malathion	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
97	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Parathion methyl	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
98	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Phosalone	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
99	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	PP-DDD	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
100	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	PP-DDE	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
101	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	PP-DDT	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
102	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Profenofos	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
103	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Quinalfos	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
104	CHEMICAL-RESIDUES IN FOOD PRODUCTS	Spices (curry leaves)	Triazofos	In-house validated method IIHR/PRL/SOP-05 (Date of issue: 01.08.2018): 2018
105	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Fenitrothion	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
106	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Alachlor	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
107	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Aldrin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
108	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Alpha Endosulfan	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
109	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Alpha HCH	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
110	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Beta Cyfluthrin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
111	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Beta HCH	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
112	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Butachlor	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
113	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Chlorpyrifos	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
114	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Cyhalothrin-L	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
115	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Delta HCH	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
116	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Deltamethrin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
117	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Dichlorovos	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
118	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Dicofol	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
119	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Dimethoate	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
120	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Ethion	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
121	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Fenprothrin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
122	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Fluchloralin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
123	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Gamma HCH	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
124	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Heptachlor	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
125	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Malathion	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018



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S.No	Discipline / Group	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed
126	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Parathion methyl	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
127	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Pendimethalin	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
128	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Phorate	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
129	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Phosalone	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
130	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	PP - DDT	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
131	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	PP- DDD	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
132	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	PP- DDE	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
133	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Profenofos	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
134	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Quinalfos	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018
135	CHEMICAL-RESIDUES IN WATER	Ground, surface and drinking water	Triazofos	In-house validated method IIHR/PRL/SOP-01A (Date of issue: 01.08.2018): 2018