National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	CENTRAL QUALITY ASSURANCE LABORATORY, RALLIS INDIA LTD., PLOT NO. Z-110, DAHEJ SEZ PART-II, P.O. LAKHIGAM, TALUKA- VAGRA, BHARUCH, GUJARAT, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Active Matter % By Mass	Validated Test Method CQAL/WI/02
2	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Bulk Density	IS 6940 : 1982 (12.2) CIPAC - K MT 186
3	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Degree of Dispersion, % by mass	CIPAC F : MT 174
4	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Moisture content, % By Mass	IS 6940 : 1982 (4.1) IS 2362 : 1973, CIPAC F MT 30.1
5	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Persistent Foam, ml	CIPAC F : MT 47
6	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	pH	CIPAC J MT 75.2 & 75.3
7	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Suspensibility, % by mass	IS 6940 : 1982 (11.2) CIPAC F MT15.1/161/168
8	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Wet Sieve, %	IS 6940 : 1982 (11.1) CIPAC F : MT 59.3
9	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SG	Wettability, sec	IS 6940 : 1982 (11.4) CIPAC F : MT 53.3
10	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SP	Acidity as H2SO4, % by mass	IS 6940 : 1982 (11.3.2) CIPAC F MT 31.1
11	CHEMICAL- PESTICIDE FORMULATIONS	Acephate SP	Active Content - Acephate	Validated Test Method CQAL/WI/02
12	CHEMICAL- PESTICIDE FORMULATIONS	Acephate Technical	% Purity w/w	Validated Test Method CQAL/WI/02
13	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, , Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Thiophenate Methyl, Profenophos ,Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion, Glyphosate , Clodinafop propargyl , Dimethoate	Melting Point	IS 6940 : 1982 Method Number 6

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14	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate	Acidity as H2SO4, %, by mass	IS 6940 : 1982 (11.3.2) CIPAC F MT 31.1
15	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate	FTIR Test	SOP No. CQAL/WI/71
16	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate , Sulfosulfuron	Alkalinity as NaOH, % by mass	IS 6940 : 1982 (11.3.3) CIPAC F MT 31.1
17	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate , Sulfosulfuron	Material Insoluble in Acetone, % by mass	IS 6940 : 1982 (9) CIPAC F MT 5.2

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18	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate , Sulfosulfuron	Moisture Content, % By Mass	IS 6940 : 1982 (4.1) IS 2362 : 1973, CIPAC F MT 30.1
19	CHEMICAL- PESTICIDE FORMULATIONS	Acephate, Metribuzin, Pendimethalin, Flubendiamide, Metalaxyl, Imidacloprid, Acetamiprid, Buprofezin, Kresoxim Methyl, Hexaconazole, Tebuconazole, Captan, Fenpyroximate, Lambda Cyhalothrin, Ethion, Chlorpyriphos, Tricyclazole, Difenthiuron, Thiamethoxam, Atrazine, Cypermethrin Pretilachlor Technical. Thiophenate Methyl, Profenophos, Tetrachlorovinphos Chlorothalonil, Difenconazole , Fipronil, Emamectin Benzoate , Isoprothiolane , Malathion , Glyphosate , Clodinafop propargyl , Dimethoate , Sulfosulfuron	Retention Time	Validated SOP of Respective Technical
20	CHEMICAL- PESTICIDE FORMULATIONS	Acetamiprid Technical	% Purity w/w	Validated Test Method CQAL/WI/01
21	CHEMICAL- PESTICIDE FORMULATIONS	Atrazine Technical	% Purity w/w	IS 12932 : 1990 (Reaffirmed 2012)
22	CHEMICAL- PESTICIDE FORMULATIONS	Atrazine WP	Active Content, % By Mass	IS 12932 : 1990 (B)
23	CHEMICAL- PESTICIDE FORMULATIONS	Buprofezin SC	Active Content, % By Mass	Validated Test Method CQAL/WI/06
24	CHEMICAL- PESTICIDE FORMULATIONS	Buprofezin Technical	% Purity w/w	Validated Test Method CQAL/WI/06
25	CHEMICAL- PESTICIDE FORMULATIONS	Captan	Active Content, % By Mass	Validated Test Method CQAL/WI/09
26	CHEMICAL- PESTICIDE FORMULATIONS	Captan Technical	% Purity w/w	Validated Test Method CQAL/WI/09
27	CHEMICAL- PESTICIDE FORMULATIONS	Cartap Hydrochloride Granules (GR)	Active content % by mass	IODIMETRIC METHOD (IS 14159: 1994, IS 14184 :1994)
28	CHEMICAL- PESTICIDE FORMULATIONS	Cartap Hydrochloride Granules (GR)	Dust – Material shall pass through 75-micron % by mass.	IS 14184 :1994 (IS: 6940 – 1982)
29	CHEMICAL- PESTICIDE FORMULATIONS	Cartap Hydrochloride Granules (GR)	Moisture content percent by mass.	IS 14184 :1994 (IS: 6940 – 1982)
30	CHEMICAL- PESTICIDE FORMULATIONS	Cartap Hydrochloride Granules (GR)	pH of I percent (m/m) aqueous extract of material	IS 14184 :1994 (IS 14159: 1994)

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31	CHEMICAL- PESTICIDE FORMULATIONS	Cartap Hydrochloride Granules (GR)	Sieving Requirement – Material shall pass through IS 500 and IS 1000 micron sieve, percent by mass	IS 14184 :1994 (IS: 6940 – 1982)
32	CHEMICAL- PESTICIDE FORMULATIONS	Chlorothalonil	% Purity w/w	Validated Test Method CQAL/WI/11
33	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos EC	Active Content, % By Mass	Validated Test Method CQAL/WI/10
34	CHEMICAL- PESTICIDE FORMULATIONS	Chlorpyriphos Technical	% Purity w/w	Validated Test Method CQAL/WI/10
35	CHEMICAL- PESTICIDE FORMULATIONS	Clodinofop-Propargyl	% Purity w/w	Validated Test Method CQAL/WI/93
36	CHEMICAL- PESTICIDE FORMULATIONS	Cypermethrin Technical	% Purity w/w	Validated Test Method CQAL/WI/15: 2013
37	CHEMICAL- PESTICIDE FORMULATIONS	Difenoconazole	% Purity w/w	CQAL/WI/17/validation RICH/ADL/AMVR/22
38	CHEMICAL- PESTICIDE FORMULATIONS	Difenthiuron Technical	% Purity w/w	Validated Test Method CQAL/WI/17
39	CHEMICAL- PESTICIDE FORMULATIONS	Difenthiuron WP	Active Content, % By Mass	Validated Test Method CQAL/WI/17
40	CHEMICAL- PESTICIDE FORMULATIONS	Dimethoate	% Purity w/w	Validated Test Method CQAL/WI/94
41	CHEMICAL- PESTICIDE FORMULATIONS	Emamectin Benzoate	% Purity w/w	Validated Test Method CQAL/WI/87
42	CHEMICAL- PESTICIDE FORMULATIONS	Ethion EC	Active Content, % By Mass	Validated Test Method CQAL/WI/19
43	CHEMICAL- PESTICIDE FORMULATIONS	Ethion Technical	% Purity w/w	Validated Test Method CQAL/WI/19
44	CHEMICAL- PESTICIDE FORMULATIONS	Fenpyroximate EC	Active Content, % By Mass	Validated Test Method CQAL/WI/20
45	CHEMICAL- PESTICIDE FORMULATIONS	Fenpyroximate SC	Active Content, % By Mass	Validated Test Method CQAL/WI/20
46	CHEMICAL- PESTICIDE FORMULATIONS	Fenpyroximate Technical	% Purity w/w	Validated Test Method CQAL/WI/20
47	CHEMICAL- PESTICIDE FORMULATIONS	Fipronil	% Purity w/w	IS-16331-2015 /CQAL/WI/22
48	CHEMICAL- PESTICIDE FORMULATIONS	Flubendiamide Technical	% Purity w/w	Validated Test Method CQAL/WI/21

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49	CHEMICAL- PESTICIDE FORMULATIONS	Flubendiamide WG	Active Content, % By Mass	Validated Test Method CQAL/WI/21
50	CHEMICAL- PESTICIDE FORMULATIONS	Glyphosate	% Purity w/w	IS-12502 -1988 / CQAL/WI/92
51	CHEMICAL- PESTICIDE FORMULATIONS	Hexaconazole WG	Active Content, % By Mass	Validated Test Method CQAL/WI/49
52	CHEMICAL- PESTICIDE FORMULATIONS	Hexaconazole EC	Active Content, % By Mass	Validated Test Method CQAL/WI/49
53	CHEMICAL- PESTICIDE FORMULATIONS	Hexaconazole SC	Active Content, % By Mass	Validated Test Method CQAL/WI/49
54	CHEMICAL- PESTICIDE FORMULATIONS	Hexaconazole Technical	% Purity w/w	Validated Test Method CQAL/WI/49
55	CHEMICAL- PESTICIDE FORMULATIONS	Hexaconazole WP	Active Content, % By Mass	Validated Test Method CQAL/WI/49
56	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC	Active Content, % By Mass	Validated Test Method CQAL/WI/29
57	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	Persistent Foam	CIPAC F : MT 47
58	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	pH	CIPAC J MT 75.2 & 75.3
59	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	Specific Gravity, g/ml	IS 6940 : 1982 (5) CIPAC F MT 3
60	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	Spontaneity of Dispersion, % by mass	CIPAC F : MT 160
61	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	Suspensibility, % by mass	IS 6940 : 1982 (11.2) CIPAC F MT 15.1/161/168
62	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SC, Buprofezin SC, Kresoxim Methyl SC, Hexaconazole SC, Fenpyroximate SC	Wet Sieve, % by mass	IS 6940 : 1982 (11.1) CIPAC F : MT 59.3
63	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SL	Acidity as H2SO4, % by mass	IS 6940 : 1982 (11.3.2) CIPAC F MT 31.1
64	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SL	Active Matter, % By Mass	IS 15335:2003 (Annex-A of IS 15443) / Validated Test Method CQAL/WI/29 (2013)
65	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SL	Cold test	IS 15335:2003 (IS6940:13.1)
66	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SL	Description	IS 15335:2003

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67	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid SL	Flash Point	IS 15335:2003 (IS1448:Page No.20)
68	CHEMICAL- PESTICIDE FORMULATIONS	Imidacloprid Technical	% Purity w/w	Validated Test Method CQAL/WI/29
69	CHEMICAL- PESTICIDE FORMULATIONS	Isoprothiolane	% Purity w/w	IS15163-2002/ CQAL/WI/89
70	CHEMICAL- PESTICIDE FORMULATIONS	Kresoxim Methyl	Active Matter, % By Mass	Validated Test Method CQAL/WI/30
71	CHEMICAL- PESTICIDE FORMULATIONS	Kresoxim Methyl Technical	% Purity w/w	Validated Test Method CQAL/WI/30
72	CHEMICAL- PESTICIDE FORMULATIONS	Lambda Cyhalothrin	Active Content, % By Mass	Validated Test Method CQAL/WI/31
73	CHEMICAL- PESTICIDE FORMULATIONS	Lambda Cyhalothrin EC	Active Content , % By Mass	Validated Test Method CQAL/WI/31
74	CHEMICAL- PESTICIDE FORMULATIONS	Lambda Cyhalothrin Technical	% Purity w/w	Validated Test Method CQAL/WI/31
75	CHEMICAL- PESTICIDE FORMULATIONS	Malathion	% Purity w/w	Validated Test Method CQAL/WI/90
76	CHEMICAL- PESTICIDE FORMULATIONS	Mancozeb WP	Active Content, % By Mass	IS 8707;1978 Annex - A
77	CHEMICAL- PESTICIDE FORMULATIONS	Metalaxyl Technical	% Purity w/w	Validated Test Method CQAL/WI/32
78	CHEMICAL- PESTICIDE FORMULATIONS	Metalaxyl WP	Active Content, % By Mass	Validated Test Method CQAL/WI/32
79	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin	Active Content, % By Mass	Validated Test Method CQAL/WI/34
80	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin Technical	% Purity w/w	Validated Test Method CQAL/WI/34
81	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG	Active Content, % By Mass	Validated Test Method CQAL/WI/34
82	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Bulk Density	IS 6940 : 1982 (12.2) CIPAC - K MT 186
83	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Degree of Dispersion, % by mass	CIPAC F : MT 174
84	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Moisture content,	IS 6940 : 1982 (4.1) IS 2362 : 1973, CIPAC F MT 30.1
85	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Persistent Foam	CIPAC F : MT 47

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86	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	pH	CIPAC J MT 75.2 & 75.3
87	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Suspensibility, % by mass	IS 6940 : 1982 (11.2) CIPAC F MT15.1/161/168
88	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Wet Sieve %	IS 6940 : 1982 (11.1) CIPAC F : MT 59.3
89	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WG, Flubendiamide WG, Hexaconazole WG, Thiamethoxam WG,	Wettability, Sec	IS 6940 : 1982 (11.4) CIPAC F : MT 53.3
90	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WP, Captan, Lambda Cyhalothrin WP, Tricyclazole WP, Difenthiuron WP, Atrazine WP. Mancozeb WP, Hexaconazole WP, Metalaxyl WP	Acidity as H2SO4, % by mass	IS 6940 : 1982 (11.3.2) CIPAC F MT 31.1
91	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WP, Captan, Lambda Cyhalothrin WP, Tricyclazole WP, Difenthiuron WP, Atrazine WP. Mancozeb WP, Hexaconazole WP, Metalaxyl WP	Alkalinity as NaOH, % by mass	IS 6940 : 1982 (11.3.3) CIPAC F MT 31.1
92	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WP, Captan, Lambda Cyhalothrin WP, Tricyclazole WP, Difenthiuron WP, Atrazine WP. Mancozeb WP, Hexaconazole WP, Metalaxyl WP	Suspensibility, % by mass	IS 6940 : 1982 (11.2) CIPAC F MT15.1/161/168
93	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WP, Captan, Lambda Cyhalothrin WP, Tricyclazole WP, Difenthiuron WP, Atrazine WP. Mancozeb WP, Hexaconazole WP, Metalaxyl WP	Wet Sieve, %	IS 6940 : 1982 (11.1) CIPAC F : MT 59.3
94	CHEMICAL- PESTICIDE FORMULATIONS	Metribuzin WP, Captan, Lambda Cyhalothrin WP, Tricyclazole WP, Difenthiuron WP, Atrazine WP. Mancozeb WP, Hexaconazole WP, Metalaxyl WP	Wettability, Sec	IS 6940 : 1982 (11.4) CIPAC F : MT 53.3
95	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC	Active Content, % By Mass	Validated Test Method CQAL/WI/40
96	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC, Fenpyroximate EC, Lambda Cyhalothrin EC, Chlorpyriphos EC, Ethion EC, Hexaconazole EC	Acidity as H2SO4, % by mass	IS 6940 : 1982 (11.3.2) CIPAC F MT 31.1
97	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC, Fenpyroximate EC, Lambda Cyhalothrin EC, Chlorpyriphos EC, Ethion EC, Hexaconazole EC	Alkalinity as NaOH, % by mass	IS 6940 : 1982 (11.3.3) CIPAC F MT 31.1
98	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC, Fenpyroximate EC, Lambda Cyhalothrin EC, Chlorpyriphos EC, Ethion EC, Hexaconazole EC	Cold Test	IS 6940 : 1982 (13.1)
99	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC, Fenpyroximate EC, Lambda Cyhalothrin EC, Chlorpyriphos EC, Ethion EC, Hexaconazole EC	Emulsion Stability	IS 6940 : 1982 (13.3.2) CIPAC F MT 36
100	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin EC, Fenpyroximate EC, Lambda Cyhalothrin EC, Chlorpyriphos EC, Ethion EC, Hexaconazole EC	Flash Point	IS 6940 : 1982 IS 1448 (P-20) : 1960
101	CHEMICAL- PESTICIDE FORMULATIONS	Pendimethalin Technical	% Purity w/w	Validated Test Method CQAL/WI/40
102	CHEMICAL- PESTICIDE FORMULATIONS	Pretilachlor Technical	% Purity w/w	Validated Test Method CQAL/WI/38: 2013

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
103	CHEMICAL- PESTICIDE FORMULATIONS	Profenophos	% Purity w/w	Validated Test Method CQAL/WI/83
104	CHEMICAL- PESTICIDE FORMULATIONS	Tebuconazole Technical	% Purity w/w	Validated Test Method CQAL/WI/43
105	CHEMICAL- PESTICIDE FORMULATIONS	Tetrachlorvinphos	% Purity w/w	Validated Test Method CQAL/WI84
106	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam WG	Active Content, % By Mass	Validated Test Method CQAL/WI/45
107	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	Active Content % By Mass	IS 15983:2013 (Validated Test Method CQAL/WI/96
108	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	Description	IS 15335:2003
109	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	Persistent Foam	CIPAC F : MT 47
110	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	pH	CIPAC J MT 75.2 & 75.3
111	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	Suspensibility, % By Mass	IS 6940 : 1982 (11.2) CIPAC F MT15.1/161/168
112	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam FS	Wet Sieve – Material Passing	IS 6940 : 1982 (11.1) CIPAC F : MT 59.3
113	CHEMICAL- PESTICIDE FORMULATIONS	Thiamethoxam Technical	% Purity w/w	Validated Test Method CQAL/WI/45
114	CHEMICAL- PESTICIDE FORMULATIONS	Thiophenate Methyl	% Purity w/w	IS 14551 – 1998 / CQAL/WI/46
115	CHEMICAL- PESTICIDE FORMULATIONS	Tricyclazole Technical	% Purity w/w	Validated Test Method CQAL/WI/44
116	CHEMICAL- PESTICIDE FORMULATIONS	Tricyclazole WP	Active Content, % By Mass	Validated Test Method CQAL/WI/44
117	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Box Compression Test	IS 7028- Part-6
118	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	No of Plies	IS 2771- Part-1
119	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Stack Load Test	IS 7028- Part-1
120	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Style of Box	IS 6481
121	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Tensile Strength	IS1060-Part-1-No. 12.3

SCOPE OF ACCREDITATION

Laboratory Name :	CENTRAL QUALITY ASSURANCE LABORATORY, RALLIS INDIA LTD., PLOT NO. Z-110, DAHEJ SEZ PART-II, P.O. LAKHIGAM, TALUKA- VAGRA, BHARUCH, GUJARAT, INDIA		
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122	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Type of Flute	IS 2771- Part-1
123	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Vibration Test	IS 7028- Part-2
124	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Burst Factor	IS 1060-Part-1-12.5.4
125	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Bursting Strength	IS 1060 –Part-1 – 12.
126	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Drop Test	IS 7028- Part-4
127	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	GSM	IS 1060-Part-1
128	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Internal Dimensions	IS 2771- Part-1
129	MECHANICAL- PAPER & PAPER PRODUCTS	Paper, Paperboard & Corrugated Fibre Board Boxes	Thickness	IS 1060 – Part-1 – 7.
130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Molded Plastics Containers	Brimful Capacity	IS 2798 & IS 6312
131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Molded Plastics Containers	Drop Test	IS 6312
132	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Molded Plastics Containers	Closure Leakage Test	IS 2798 & IS 7959
133	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Molded Plastics Containers	Drop Test	IS 2798
134	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Blow Molded Plastics Containers	Thickness	IS 2798
135	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Ash Content, % By Mass	IS 14252
136	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Count of Stitches of Steam	IS 11652
137	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Dimensions	IS 11652
138	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Linear density	IS 7703
139	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Mass	IS 1964
140	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Bags/ Geomembranes	Mesh	IS 1963

National Accreditation Board for Testing and Calibration Laboratories

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141	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Allied Materials	Tensile Strength / Breaking Load	IS 2508
142	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic & Allied Materials	Thickness	IS 2508