National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	INDOFIL INDUSTRIES LIMITED, QUALITY ASSURANCE LABORATORY, INDOFIL INDUSTRIES LIMITED, PLOT NO. Z-8, SEZ-1, DAHEJ, BHARUCH, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-9165	**Page No**	1 of 3
Validity	21/12/2022 to 20/12/2024	**Last Amended on**	30/12/2022

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	BLUE MANCOZEB 80% WP	Active Ingredient	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
2	CHEMICAL- PESTICIDE FORMULATIONS	BLUE MANCOZEB 80% WP	Appearance	IS 8708
3	CHEMICAL- PESTICIDE FORMULATIONS	BLUE MANCOZEB 80% WP	pH (1% aqueous dispersion)	CIPAC MT 75.3, VOL. J
4	CHEMICAL- PESTICIDE FORMULATIONS	BLUE MANCOZEB 80% WP	Suspensibility (by AI)	CIPAC 34/WP/M/6 & 61/WP/M/5, VOL. H
5	CHEMICAL- PESTICIDE FORMULATIONS	BLUE MANCOZEB 80% WP	Wet sieve test, Retention on 45 micron sieve	CIPAC MT 185, VOL. K
6	CHEMICAL- PESTICIDE FORMULATIONS	BLUE MANCOZEB 80% WP	Wetting out time	CIPAC MT 53.3.1, VOL. F
7	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Active Ingredient (Cymoxanil content)	CIPAC 419/TC/M/3, VOL. J
8	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Active Ingredient (Mancozeb content)	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
9	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Appearance	IS 15601
10	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Persistent foam (After 1 minute for 1 gm. sample)	CIPAC MT 47.3, VOL. O
11	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	pH (1% Aqueous dispersion)	CIPAC MT/75.3 VOL. J
12	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Suspensibility (By Gravimetric)	CIPAC MT 184, VOL. K
13	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Wer sieve test, Retention on 45 micron sieve	CIPAC MT 185, VOL. K
14	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + CYMOXANIL WP	Wetting out time	CIPAC MT 53.3.1, VOL. F
15	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Active Ingredient (Mancozeb content)	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
16	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Active Ingredient (Metalaxyl content)	CIPAC 365/TC/M/3, VOL. E
17	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Appearance	IS 13692
18	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Suspensibility (By Gravimetric)	CIPAC MT 184, VOL. K

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Accreditation Standard ISO/IEC 17025:2017

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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
19	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Wet sieve test, retention on 75 micron sieve	CIPAC MT 185, VOL. K
20	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB + METALAXYL WP	Wetting out time	CIPAC MT 53.3.1, VOL. F
21	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 75% WDG	Active Ingredient	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
22	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 75% WDG	Appearance	QA-FGS-MZWG75-EXP-002
23	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 75% WDG	Ethylene Thiourea	CIPAC MT 162.1, VOL. F
24	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 75% WDG	Suspensibility (By Gravimetric)	CIPAC MT 184 (A), VOL. K
25	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 75% WDG	Wet sieve test, Retention on 45 micron sieve	CIPAC MT 185, VOL. K
26	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Active Ingredient	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
27	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Appearance	IS 8708
28	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Ethylene Thiourea	CIPAC MT 162.1, VOL. F
29	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	pH (1% aqueous dispersion)	CIPAC MT 75.3, VOL. J
30	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Suspensibility (by AI)	CIPAC 34/WP/M/6 & 61/WP/M/5, VOL. H
31	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Wet sieve test, Retention on 45 micron sieve	CIPAC MT 185, VOL. K
32	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB 80% WP	Wetting out time	CIPAC MT 53.3.1, VOL F
33	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Arsenic (As)	In house TM/U1/QA/010
34	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Cadmium (Cd)	In house TM/U1/QA/008
35	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Cobalt (Co)	In house TM/U1/QA/003

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36	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Copper (Cu)	In house TM/U1/QA/004
37	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Iron (Fe)	In house TM/U1/QA/011
38	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Lead (Pb)	In house TM/U1/QA/005
39	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Magnesium (Mg)	In house TM/U1/QA/007
40	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Manganese (Mn)	In house TM/U1/QA/001
41	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Mercury (Hg)	In house TM/U1/QA/009
42	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Nickel (Ni)	In house TM/U1/QA/006
43	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB AND IT'S FORMULATIONS (MANCOZEB TECHNICAL, MANCOZEB WP, MANCOZEB WDG, MANCOZEB+CYMOXANIL WP, MANCOZEB+METALAXYL WP)	Zinc (Zn)	In house TM/U1/QA/002
44	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB TECHNICAL	Active Ingredient	CIPAC 34/TC/M/3 & 61/TC/M/3, VOL. H
45	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB TECHNICAL	Appearance	IS 8707
46	CHEMICAL- PESTICIDE FORMULATIONS	MANCOZEB TECHNICAL	Ethylene Thiourea	CIPAC MT 162.1, VOL. F