National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : J.K. WHITE CEMENT WORKS, PO GOTAN, NAGAUR, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-5156 **Page No** 1 of 4
Validity 20/04/2023 to 19/04/2025 **Last Amended on** -

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- BUILDING MATERIAL	Ordinary Portland Cement	Alumina	IS 4032 Cl 4.6.2 EDTA Method
2	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Calcium Oxide	IS 4032 Cl 4.7.2 EDTA Method
3	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Chloride	IS 4032 Cl 4.13
4	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Ferric Oxide	IS 4032 Cl 4.5.2 EDTA Method
5	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Insoluble Residue	IS 4032 Cl 4.10
6	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Loss on Ignition	IS 4032 Cl 4.2
7	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Magnesia	IS 4032 Cl 4.8.2 EDTA Method
8	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Potassium Oxide	IS 4032 Cl 4.11
9	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Silica	IS 4032 Cl 4.3
10	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Sodium Oxide	IS 4032 Cl 4.11
11	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Sulphuric Anhydride	IS 4032 Cl 4.9
12	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Chloride	IS 4032 Cl 4.13
13	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Insoluble Residue	IS 4032 Cl 4.10
14	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Magnesia	IS 4032 Cl 7.2 EDTA Method
15	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Potassium Oxide	IS 4032 Cl 4.11
16	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Sodium Oxide	IS 4032 Cl 4.11
17	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Sulphuric Anhydride	IS 4032 Cl 4.9
18	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Loss on Ignition	IS 4032 Cl 4.2

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19	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Alumina	IS 4032 Cl 4.6.2 EDTA Method
20	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Calcium Oxide	IS 4032 Cl 4.7 EDTA Method
21	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Chloride	BS EN 196 (Part-2) Cl 4.5.16
22	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Chloride	IS 4032 Cl 4.13
23	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Ferric Oxide	IS 4032 Cl 4.5.2 EDTA Method
24	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Insoluble Residue	BS EN 196 (Part-2) Cl 4.4.3
25	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Insoluble Residue	IS 4032 Cl 4.10
26	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Loss on Ignition	BS EN 196 (Part-2) Cl 4.4.1
27	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Loss on Ignition	IS 4032 Cl 4.2
28	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Magnesia	IS 4032 Cl 4.8 EDTA Method
29	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Potassium Oxide	IS 4032 Cl 4.11
30	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Silica	IS 4032 Cl 4.3
31	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Sodium Oxide	IS 4032 Cl 4.11
32	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Sulfate	BS EN 196 (Part-2) Cl 4.4.2
33	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Sulphuric Anhydride	IS 4032 Cl 4.9
34	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Compressive Strength	IS 4031 (Part-6)
35	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Final Setting Time	IS 4031 (Part -5)
36	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Fineness by Blaine air permeability	IS 4031 (Part-2)
37	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Initial Setting Time	IS 4031 (Part-5)

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38	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Soundness By Le Chatelier	IS 4031 (Part-3)
39	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Soundness By Autoclave	IS 4031 (Part-3)
40	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Consistency	IS 4031 (Part-4)
41	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Compressive Strength	IS 4031 (Part-6)
42	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Consistency	IS 4031 (Part-4)
43	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Final Setting Time	IS 4031 (Part-5)
44	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Fineness by Blaine air permeability	IS 4031 (Part-2)
45	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Initial Setting Time	IS 4031 (Part-5)
46	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Soundness By Autoclave	IS 4031 (Part-3)
47	MECHANICAL- BUILDINGS MATERIALS	Portland Pozzolana Cement	Soundness By Le Chatelier	IS 4031 (Part-3)
48	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Fineness by Blaine air permeability	IS 4031 (Part-2)
49	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Soundness by Autoclave method	IS 4031 (Part-3)
50	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Soundness by Le Chatelier Method	IS 4031 (Part-3)
51	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Degree of Whiteness in Term of Reflectance	IS 8042
52	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Final Setting Time	IS 4031 (Part-5)
53	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Initial Setting Time	IS 4031 (Part-5)
54	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Compressive Strength	IS 4031 (Part-6)
55	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Compressive Strength	EN 196 (Part-1)
56	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Consistency	EN 196 (Part-3)

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57	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Consistency	IS 4031 (Part-4)
58	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Final Setting Time	EN 196 (Part-3)
59	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Initial Setting Time	EN 196 (Part-3)
60	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Soundness by Le Chatelier Method	EN 196 (Part-3)