National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : J.K. CEMENT WORKS QUALITY CONTROL LABORATORIES, KAILASH NAGAR NO.1, NIMBAHERA, CHITTORGARH, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6535 **Page No** 1 of 3

Validity 28/11/2021 to 27/11/2023 **Last Amended on** 28/06/2022

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- BUILDING MATERIAL	LIMESTONE	Al2O3	IS 1760
2	CHEMICAL- BUILDING MATERIAL	LIMESTONE	CaO	IS 1760
3	CHEMICAL- BUILDING MATERIAL	LIMESTONE	Fe2O3	IS 1760
4	CHEMICAL- BUILDING MATERIAL	LIMESTONE	LOI	IS 1760
5	CHEMICAL- BUILDING MATERIAL	LIMESTONE	MgO	IS 1760
6	CHEMICAL- BUILDING MATERIAL	LIMESTONE	SiO2	IS 1760
7	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	Al2O3	IS 4032
8	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	CaO	IS 4032
9	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	Cl	IS 4032
10	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	Fe2O3	IS 4032
11	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	IR	IS 4032
12	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	LOI	IS 4032
13	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	MgO	IS 4032
14	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	S03	IS 4032
15	CHEMICAL- BUILDING MATERIAL	OPC CEMENT	Si02	IS 4032
16	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	Cl	IS 4032
17	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	IR	IS 4032
18	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	LOI	IS 4032

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Validity 28/11/2021 to 27/11/2023 **Last Amended on** 28/06/2022

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
19	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	MgO	IS 4032
20	CHEMICAL- BUILDING MATERIAL	PPC CEMENT	SO3	IS 4032
21	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Compressive Strength-28Days	IS 4031
22	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Compressive Strength-3Days	IS 4031
23	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Compressive Strength-7Days	IS 4031
24	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Final Setting Time	IS 4031
25	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	FINENESS	IS 4031
26	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Initial Setting Time	IS 4031
27	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Soundnes by Le-Chat	IS 4031
28	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Soundness by Auto-Clave	IS 4031
29	MECHANICAL- BUILDINGS MATERIALS	OPC CEMENT	Standard Consistency	IS 4031
30	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	Compressive Strength-28Days	IS 4031 (Part-6)
31	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	Compressive Strength-3Days	IS 4031 (Part-6)
32	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	Compressive Strength-7Days	IS 4031 (Part-6)
33	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	Final Setting Time	IS 4031 (part-5)
34	MECHANICAL- BUILDINGS MATERIALS	PPC CEMENT	Soundness by Auto-Clave	IS 4031 (Part-3)
35	MECHANICAL- BUILDINGS MATERIALS	PPC-CEMENT	FINENESS	IS 4031 (Part-2)
36	MECHANICAL- BUILDINGS MATERIALS	PPC-CEMENT	Initial Setting Time	IS 4031 (Part-5)
37	MECHANICAL- BUILDINGS MATERIALS	PPC-CEMENT	Soundness by Le-Chat	IS 4031 (Part-3)

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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
38	MECHANICAL- BUILDINGS MATERIALS	PPC-CEMENT	Standard Consistency	IS 4031 (Part-4)