National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : JUNO BITUMIX PRIVATE LIMITED, E-106, UPSIDC INDL. AREA, KOSI KOTWAN, MATHURA, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10272 **Page No** 1 of 2

Validity 28/01/2022 to 27/01/2024 **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	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Coating Ability	IS 8887 (Annex-F)
2	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Residue on 600 microns	IS 8887 (Annex-B)
3	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Say bolt Viscosity	IS 3117
4	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Stability to Mixing with Cement	IS 8887 (Annex-G)
5	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Ductility	IS 1205
6	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Kinematic Viscosity	IS 1206 (Part 3)
7	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Marshal Stability- Flow	ASTM D6927
8	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Marshal Stability- Load	ASTM D6927
9	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Miscibility with Water	IS 8887 (Annex-H)
10	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Resude by Evaporation	IS 8887 (Annex-J)
11	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Coagulation at Low Temperature	IS 8887 (Annex-C)
12	MECHANICAL- BUILDINGS MATERIALS	Bitumen Emulsion	Water Content	IS 15462 (Annex-C)
13	MECHANICAL- BUILDINGS MATERIALS	Bitumen/ Bitumen Emulsion	Storage Ability	IS 8887 (Annex-D)
14	MECHANICAL- BUILDINGS MATERIALS	Bitumen/ Modified Bitumen	Penetration	IS 1203
15	MECHANICAL- BUILDINGS MATERIALS	Bitumen/ Modified Bitumen	Separation Difference	IS 15462 (Annex-C)
16	MECHANICAL- BUILDINGS MATERIALS	Bitumen/ Modified Bitumen	Softening Point	IS 1205
17	MECHANICAL- BUILDINGS MATERIALS	Bitumen/ Modified Bitumen	Flash Point	IS 1209
18	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Bulk Density	IS 2386 (Part 3)

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19	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Elongation Index	IS 2386 (Part 1)
20	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Flakiness Index	IS 2386 (Part 1)
21	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Impact Value	IS 2386 (Part 4)
22	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Water Absorption	IS 2386 (Part 3)
23	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Sieve Analysis (4.75 mm to 80 mm)	IS 2386 (Part 1)
24	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve analysis (150 µm to 10 mm)	IS 2386 (Part 1)
25	MECHANICAL- BUILDINGS MATERIALS	Modified Bitumen	Elastic Recovery	IS 15462 (Annex A)