



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

AIMIL TESTING LABORATORY

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

L-19, DR. V. S. I. ESTATE PHASE 2, TIRUVANMIYUR, CHENNAI, TAMIL NADU, INDIA

in the field of

TESTING

Certificate Number: TC-17076

Issue Date: 11/11/2025

Valid Until: 10/11/2029

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: AIMIL LIMITED

Signed for and on behalf of NABL



Anita Rani
Director

Chakravarthy T. Kannan
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AIMIL TESTING LABORATORY, L-19, DR. V. S. I. ESTATE PHASE 2, TIRUVANMIYUR, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-17076

Page No

1 of 3

Validity

11/11/2025 to 10/11/2029

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 Testing				
1	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Aggregate Crushing Value	IS 2386 (Part 4)
2	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Aggregate Impact Value	IS 2386 (Part 4)
3	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Sieve Analysis (100 mm to 4.75 mm)	IS 2386 (Part 1)
4	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Sieve Analysis (4.75 mm to 75 micron)	IS 2386 (Part 1)
5	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength of Core	IS 516 (Part 4)
6	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength of Cube	IS 516 (Part 1, Section 1)
7	MECHANICAL- SOIL AND ROCKS	Rock	Direct Shear Strength of Rock Joints - Angle of Internal Friction	IS 12634
8	MECHANICAL- SOIL AND ROCKS	Rock	Direct Shear Strength of Rock Joints - Cohesion	IS 12634



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AIMIL TESTING LABORATORY, L-19, DR. V. S. I. ESTATE PHASE 2, TIRUVANMIYUR, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-17076

Page No

2 of 3

Validity

11/11/2025 to 10/11/2029

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
9	MECHANICAL- SOIL AND ROCKS	Rock	Point Load Strength Index	IS 8764
10	MECHANICAL- SOIL AND ROCKS	Rock	Slake Durability Index	IS 10050
11	MECHANICAL- SOIL AND ROCKS	Rock	Tensile Strength	IS 10082 - by Brazilian Method
12	MECHANICAL- SOIL AND ROCKS	Rock	Triaxial Compression Test - Angle of Internal Friction	IS 13047
13	MECHANICAL- SOIL AND ROCKS	Rock	Triaxial Compression Test - Cohesion	IS 13047
14	MECHANICAL- SOIL AND ROCKS	Rock	Unconfined Compressive Strength	IS 9143
15	MECHANICAL- SOIL AND ROCKS	Soil	Atterberg Limits (Liquid Limit)	IS 2720 (Part 5)
16	MECHANICAL- SOIL AND ROCKS	Soil	Atterberg Limits (Plastic Limit)	IS 2720 (Part 5)
17	MECHANICAL- SOIL AND ROCKS	Soil	California Bearing Ratio	IS 2720 (Part 16)
18	MECHANICAL- SOIL AND ROCKS	Soil	Consolidated Drained Triaxial Compression Test with Measurement of Pore Pressure (CD) - Angle of Internal Friction	IS 2720 (Part 12)
19	MECHANICAL- SOIL AND ROCKS	Soil	Consolidated Drained Triaxial Compression Test with Measurement of Pore Pressure (CD) - Cohesion	IS 2720 (Part 12)
20	MECHANICAL- SOIL AND ROCKS	Soil	Consolidated Undrained Triaxial Compression Test with Measurement of Pore Pressure (CU) - Angle of Internal Friction	IS 2720 (Part 12)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

AIMIL TESTING LABORATORY, L-19, DR. V. S. I. ESTATE PHASE 2, TIRUVANMIYUR, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-17076

Page No

3 of 3

Validity

11/11/2025 to 10/11/2029

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
21	MECHANICAL- SOIL AND ROCKS	Soil	Consolidated Undrained Triaxial Compression Test with Measurement of Pore Pressure (CU) - Cohesion	IS 2720 (Part 12)
22	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test - Angel of Internal Friction	IS 2720 (Part 13)
23	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test - Cohesion	IS 2720 (Part 13)
24	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Analysis	IS 2720 (Part 4, Clause 5.2) - by Hydrometer Method
25	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Analysis (100 mm to 75 micron)	IS 2720 (Part 4) - by Dry/ Wet Sieve
26	MECHANICAL- SOIL AND ROCKS	Soil	Maximum Dry Density (Heavy Compaction)	IS 2720 (Part 8)
27	MECHANICAL- SOIL AND ROCKS	Soil	Maximum Dry Density (Light Compaction)	IS 2720 (Part 7)
28	MECHANICAL- SOIL AND ROCKS	Soil	Optimum Moisture Content (Heavy Compaction)	IS 2720 (Part 8)
29	MECHANICAL- SOIL AND ROCKS	Soil	Optimum Moisture Content (Light Compaction)	IS 2720 (Part 7)
30	MECHANICAL- SOIL AND ROCKS	Soil	Triaxial Compression Test without Pore Pressure (UU) - Angle of Internal Friction	IS 2720 (Part 11)
31	MECHANICAL- SOIL AND ROCKS	Soil	Triaxial Compression Test without Pore Pressure (UU) - Cohesion	IS 2720 (Part 11)