



National Accreditation Board for Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

AEROMECH EQUIPMENTS PRIVATE LIMITED

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

3/1760, F5, SRI SUDHARSAN FLAT, BELL NAGAR, CHENNAI, TAMIL NADU, INDIA

in the field of

TESTING

Certificate Number:

TC-12904

Issue Date:

13/01/2024

Valid Until:

12/01/2026

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: AEROMECH EQUIPMENTS PRIVATE LIMITED

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer





National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name:

AEROMECH EQUIPMENTS PRIVATE LIMITED, 3/1760, F5, SRI SUDHARSAN FLAT, BELL

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NAGAR, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-12904

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Validity

13/01/2024 to 12/01/2026

Last Amended on

act Mathad Specification

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				
	Site Facility							
1	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Airborne Particle Count For Classification	ISO 14644-3				
2	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Airflow Pattern Test	ANSI/NSF 49				
3	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Downflow Velocity	ANSI/NSF 49				
4	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Downflow Velocity	EN 12469				
5	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Inflow Velocity	ANSI/NSF 49				
6	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Inflow Velocity	EN 12469				
7	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Class II Biosafety Cabinet Type A2	Installed Filter System Leakage Test	ISO 14644-3				
8	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Dynamic Pass Box	Airborne Particle count for classification	ISO 14644-3				
9	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Dynamic Pass Box	Airflow Velocity Measurement Unidirectional Airflow Installation	IEST-RP-CC-002-86				
10	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Dynamic Pass Box	Filter Pressure Drop	IEST-RP-CC-002-86				
11	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Dynamic Pass Box	Installed Filter System Leakage Test	ISO 14644-3				
12	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Fume Exhaust Hood	Face Velocity	ASHRAE 110				
13	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Fume Exhaust Hood	Local Fume Visualization	ASHRAE 110				





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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
14	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at controlled Environment (Clean room & Clean zone)	HEPA/ULPA Filter Leakage Test	ISO-14644-3
15	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at Controlled Environment(Clean room & Clean zone)	Air Pressure Difference Test	ISO 14664-3
16	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at Controlled Environment(Clean room & Clean zone)	Air Velocity Distribution-(Unidirectional Clean room)	ISO 14644-3
17	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at Controlled Environment(Clean room & Clean zone)	Airborne Particle count for classification	ISO 14644-3
18	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at Controlled Environment(Clean room & Clean zone)	Airflow Test-(Non Unidirectional clean room	ISO 14644-3
19	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Installed Particulate Air Filters at Controlled Environment(Clean room & Clean zone)	Airflow Visualization	ISO 14644-3
20	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Laminar Air Flow workstation	HEPA/ULPA Filter Leakage Test	ISO 14644 - 3
21	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Laminar Airflow Workstation	Airborne Particle count for classification	ISO 14644-3
22	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Laminar Airflow Workstation	Airflow Velocity Measurement In Unidirectional Airflow Installation	IEST-RP-CC-002-86
23	MECHANICAL- PERFORMANCE/DURABILIT Y/ SAFETY TEST	Laminar Airflow Workstation	Filter Pressure Drop	IEST-RP-CC-002-86