



National Accreditation Board for  
Testing and Calibration Laboratories

**CERTIFICATE OF ACCREDITATION**

**CSMCRI - ANALYTICAL TESTING AND EVALUATION  
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

CSIR - CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, GUJUBHAI BADHEKA MARG,  
BHAVNAGAR, GUJARAT, INDIA

in the field of

**TESTING**

Certificate Number: TC-14732

Issue Date: 21/10/2024

Valid Until: 20/10/2028

This certificate is re-issued in view of amendment in the scope of accreditation.

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](http://www.nabl-india.org))

Name of Legal Entity: CSIR - CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE

Signed for and on behalf of NABL



Anita Rani  
Director

Dr. Ramanand N. Shukla  
Chief Executive Officer



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

CSMCRI - ANALYTICAL TESTING AND EVALUATION LABORATORY, CSIR - CENTRAL SALT & MARINE  
CHEMICALS RESEARCH INSTITUTE, GUJUBHAI BADHEKA MARG, BHAVNAGAR, GUJARAT, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-14732

**Page No**

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**Validity**

21/10/2024 to 20/10/2028

**Last Amended on**

12/02/2026

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	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	PM 10	IS 5182 (Part-23)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Arsenic as As	APHA 24th Edition 3125 B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cadmium as Cd	APHA 24th Edition 3125 B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Chromium as Cr	APHA 24th Edition 3125 B
5	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Cobalt as Co	APHA 24th Edition 3125 B
6	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Copper as Cu	APHA 24th Edition 3125 B
7	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Iron as Fe	APHA 24th Edition 3125 B
8	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Lead as Pb	APHA 24th Edition 3125 B
9	CHEMICAL- POLLUTION & ENVIRONMENT	Soil	Nickel as Ni	APHA 24th Edition 3125 B
10	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water	Arsenic as As	APHA 24th Edition 3125 B
11	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water	Cadmium as Cd	APHA 24th Edition 3125 B



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12/02/2026

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
12	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water	Chromium as Cr	APHA 24th Edition 3125 B
13	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water	Lead as Pb	APHA 24th Edition 3125 B
14	CHEMICAL- RESIDUES AND CONTAMINANTS IN WATER	Surface Water	Nickel as Ni	APHA 24th Edition 3125 B
15	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (for 5 days at 20 °C)	APHA 24th Edition 5210 B
16	CHEMICAL- WATER	Surface Water	Cobalt as Co	APHA 24th Edition 3125 B
17	CHEMICAL- WATER	Surface Water	Copper as Cu	APHA 24th Edition 3125 B
18	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 24th Edition 4500-O C
19	CHEMICAL- WATER	Surface Water	Iron as Fe	APHA 24th Edition 3125 B
20	CHEMICAL- WATER	Surface Water	pH	APHA 24th Edition 4500-H+ B