

Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

Cotecna Inspection India Private Limited

Hari Darshan, Plot No.- 122, Sector 1/A, Gandhidham,
Kutch-370201, Gujarat, India

has been assessed and accredited in accordance with the Standard
ISO/IEC 17025:2017

“General Requirements for the Competence of Testing and Calibration Laboratories”
In the field of
Testing

This certificate remains valid for the Scope of Accreditation as specified
in the annexure subject to continued compliance to the above standard &
any other requirements specified by QAI.



QAI/CIA/TL/2024/0042

(Date of First Accreditation: 17 February 2024 - 16 February 2026)

Valid from: 17 February 2026

Valid until: 16 February 2028

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA

User is advised to verify the current scope of accreditation by visiting our website: www.qai.org.in



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Accreditation Standard: ISO/IEC 17025:2017

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Solid Fuel		
1.	Coal	Moisture	IS 1350 (Part 1): 2025
2.	Coal	Total Moisture	IS 1350 (Part 1): 2025
3.	Coal	Moisture in Equilibrated Sample	IS 1350 (Part 1): 2025
4.	Coal	Ash	IS 1350 (Part 1): 2025
5.	Coal	Volatile Matter	IS 1350 (Part 1): 2025
6.	Coal	Gross Calorific Value (GCV)	IS 1350 (Part 2): 2022
7.	Coal	Sulphur as S	IS 1350 (Part 3): 2022
8.	Coal	Total Moisture	ASTM 2961/D2961M-19
9.	Coal	Total Moisture	ASTM D3302/ D3302M:22a
10.	Coal	IM, Moisture in analysis Sample	ASTM D3173/ ASTM D3173M-17a
11.	Coal	Volatile Matter	ASTM D3175-20
12.	Coal	Ash	ASTM D3174-12 (2018) e1
13.	Coal	Fixed Carbon	ASTM D3172-13 (2021) e1
14.	Coal	Gross Calorific Value (GCV)	ASTM D5865/D5865M-19



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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Ores & Minerals		
1.	Bauxite	Alumina (Al ₂ O ₃)	IS 2000 (Part 3): 1985
2.	Bauxite	Ferric oxide (Fe ₂ O ₃)	IS 2000 (part 4): 1985
3.	Bauxite	Loss on ignition	IS 2000 (Part 1): 1985
4.	Bauxite	Silica (SiO ₂)	IS 2000 (Part 2): 1985
5.	Bauxite	Titania (TiO ₂)	IS 2000 (Part 5): 1985
6.	Rock phosphate	Moisture	FCO 1985 (Amended October 2024)
7.	Rock phosphate	Phosphorus Pentoxide (P ₂ O ₅)	FCO 1985 (Amended October 2024)

