

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 259</b>
---	-----------------------------------	---

**Accreditation No: LAB 259**

**Awarded to**

**Coal Testing Laboratory  
M/s Sindh Engro Coal Mining Company,  
Islamkot-69240, Thar Block II, Pakistan.**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **10-03-2022** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017**.

The accreditation requires regular surveillance, and is valid until **09-06-2025**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

**PAKISTAN NATIONAL ACCREDITATION COUNCIL**

24-03-2025  
Date

sd  
Director General

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 18/08/2020</b> <b>Rev. No: 09</b> <b>LAB 259</b>
---	-----------------------------------	---

**Testing Laboratory.**

Accreditation Scope of Coal Testing Lab. M/s Sindh Engro Coal Mining Company, Thar Block II, Pakistan.

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured /technique	Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference
Coal	Sampling, Sample Preparation & Analytical Testing	1. Coal sampling 2. Sample preparation 3. Coal testing <ul style="list-style-type: none"> <li>- Total moisture</li> <li>- Ash</li> <li>- Volatile matter</li> <li>- Fixed carbon</li> <li>- Total sulfur</li> <li>- Gross calorific value</li> <li>- Net calorific value</li> </ul>	ASTM D 2234-98  ISO 13909-4:2016  ISO 589:2008 ISO 1171:2010 ISO 562:2010 ISO 17246:2010 ISO 20336:2017 ISO 1928:2009 ISO 1928:2009

24-03-2025  
Date

sd  
\_\_\_\_\_  
Director