

ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 218

Accreditation No: LAB 218

Awarded to

Mineral Processing Research Centre (MPRC), Pakistan Council of Scientific & Industrial Research (PCSIR) Labs. Complex. Lahore 54600, 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 **24-08-2006** 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 16-09-2025.

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

16-06-2025	
Date	Director General



ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 218

Testing Laboratory.

Accreditation scope of Mineral Processing Research Centre (MPRC), Pakistan Council of Scientific & Industrial Research (PCSIR) Laboratories Complex, Lahore 54600, Pakistan.

Permanent laboratory premises

X 7	
X	

Materials/Pr oducts tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
	Mineral Processing Resea	arch Centre (MPRC),Labo	oratories
Iron Ore/ Related Material etc.	Chemical testing	Iron Oxides, Total Iron (TFe)	ASTM E 246-21
		Estimation of Silica (SIO ₂)	ASTM E 247-21
Coal & Coke	Chemical testing	Ash Content	ASTM D 3174-18
		Total Sulphur	ASTM D 3177-07
		Moisture	ASTM D3173-17 ASTM D 3302-17
		Volatile Matter	ASTM D 3175-17
		Fixed Carbon	ASTM D 3173-21

<u>16-06-2025</u>	
Date	Director