

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 098</b>
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## **Accreditation No: LAB 098**

**Awarded to**

**Technical Services Centre (TSC). PSQCA,  
125-A, Industrial Area, Kot Lakhpat, Lahore**

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 **25-11-2015** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2005**.

The accreditation requires regular surveillance, and is valid until **24-11-2018**.

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**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Director General

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**Testing Laboratory.**

Accreditation Scope of TSC-PSQCA Labs. Lahore, Pakistan.

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Standard specification/ Techniques/ equipment used
<b>Metallic Materials</b>	Chemical	Charpy Pendulum Impact Test at ambient temp V-Notch impact specimen	ASTM E23-12c
<b>Metallic materials</b>		Rockwell Hardness Testing Parallel surfaced specimen (20 to 40°C)	ASTM E18-12
<b>Carbon and Low Alloy Steel</b>		Optical Emission Vacuum Spectrometric analysis of carbon and low alloy steel	ASTM E 415-99a (Reapproved 2005)
<b>Stainless Steel</b>		Optical Emission Vacuum Spectrometric analysis of Stainless Steel	ASTM E1086-14
<b>Aluminum</b>		Test Method for Optical Emission Spectrometric Analysis of Aluminum and Aluminum Alloys	ASTM E 1251-11

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Date

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Director