

ACCREDITATION DOCUMENT

F-06/02

Issue Date: 10/08/15

Rev. No: 07 LAB 078

Accreditation No: LAB 078

Awarded to

Pakistan Standard and Quality Control Authority (PSQCA),

Water Testing Lab, Quality Control Centre, PSQCA Complex, Plot No. ST7A, Block3, Scheme 36, Gulistan-e-Johar, Karachi, 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 18-07-2014 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 17-07-2020.

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

07-11-2017	
Date	Director General



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Testing Laboratory.

Accreditation Scope of Pakistan Standard and Quality Control Authority (PSQCA), Water Testing Lab, Quality Control Centre, PSQCA Complex, Plot No. ST-7A, Block-3, Scheme36, Gulistan-e-Johar, Karachi, Pakistan.

Permanent laboratory premises 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
Water	Chemical	TOTAL DISSOLVED SOLIDS pH SULPHATE CHLORIDE CALCIUM MAGNESIUM SODIUM POTASSIUM FLOURIDE TURBIDITY	Ps:4639/2004(R)/ TDS Meter Ps:4639/2004(R)) /PH Meter Analogue to EPA 375.4 / Photometer (Hach) Analogue to EPA 325.1 & US Standard methods 4500-Cl-,E/ Photometer NOVA-60 Ps:4639/2004(R)/ Titration Method Ps:4639/2004(R)/ Flame Photometer Ps:4639/2004(R)/ Flame Photometer Analogues to USEPA 340.1 (Photometer HACH) Ps:4639/2004(R)/Photometer

07-11-2017 Date

Director