

Accreditation No: LAB 075

Awarded to

Pakistan Standard and Quality Control Authority (PSQCA), Microbiological 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

18-07-2017 Date

Director General



Testing Laboratory.

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

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	Microbiology	Coli forms	ISO-9308-1:2000(E) second edition 2000-09-15 PS-4639-04(R) (membrane filtration technique)
		Fecal Coli forms	APHA-9222-D standard methods for the examination of water and waste water 21 st Edition 2005 PS-4639-04(R) (membrane filtration technique)
		E.coli	ISO-9308-1:2000(E) second edition 2000-09-15 PS-4639-04(R) (membrane filtration technique)
		Pseudomonas aeruginosa	Laboratory modified method PS-4639-04(R) (membrane filtration technique)
		Fecal Enterococci	ISO 7899-2:2000(E) PS-4639-04(R) (membrane filtration technique)
		Total viable plate count at 36±1 ⁰ C Total viable plate count at22±1 ⁰ C	APHA-9215-B standard methods for the examination of water and waste water 21 st Edition PS-4639-04(R) Pour Plate Technique

Director



Director