



**ACCREDITATION
DOCUMENT**

F-06/09
Issue Date: 27/05/16
Rev. No: 01
PTP 002

Accreditation No: PTP 002

Awarded to

**Proficiency Testing Provider
National Physical & Standards Laboratory
16-H/9, Islamabad, 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 **27-05-2016** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17043:2010**.

The accreditation requires regular surveillance, and is valid until **26-05-2019**.

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

27-05-2016
Date

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Director General



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Proficiency Testing Provider:

Accreditation Scope of Proficiency Testing Provider, National Physical & Standards Laboratory (PTP NPSL), 16-H/9, Islamabad, Pakistan.

Items/ Materials/Matrix/ Products (e.g., Reinforced Steel Bars, water, waste water)	Type of scheme/test/properties	Scheme Protocol/Procedure/ technique used
Water	1) Electrical Conductivity (µmhos/cm) 2) Total Hardness (mg/L) 3) Chloride (mg/L) 4) Calcium (mg/L) 5) Chromium (mg/L) 6) Lead (mg/L)	Standard Methods for the Examination of Water and Wastewater, 22 nd Edition, 2011 1. AWWA/APHA , 2510 B 2. AWWA/APHA , 2340 C 3. AWWA/APHA , 4500-Cl B 4. AWWA/APHA , 3500- Ca B 5. AWWA/APHA , 3111 B 6. AWWA/APHA , 3111 B
Water	Determination of <ul style="list-style-type: none"> • Aerobic Plate Count, • Total Coliform Count, • Faecal Coliform Count • E .coli Count 	Standard Methods for the Examination of Water and Wastewater, 22 nd Edition, 2011 AWWA/APHA , 9215 AWWA/APHA , 9221 AWWA/APHA , 9222 AWWA/APHA , 9225

27-05-2016
Date

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Director