

# ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 347

**Accreditation No: LAB 347** 

#### Awarded to

## Envi Tech AL, 87-E Madina Heights, Office# A/30-31, 8<sup>th</sup> Floor, Maulana Shaukat Ali Road, Johar Town, Lahore, 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 **22-09-2025** 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 21-09-2028.

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

22-09-2025	SD
Date	Director General



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### **Testing Laboratory.**

Accreditation Scope of Envi Tech AL, 87-E Madina Heights, Office# A/30-31, 8<sup>th</sup> Floor, Maulana Shaukat Ali Road, Johar Town, Lahore, Pakistan.

Permanent laboratory premises  $\overline{X}$ 

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Materials/Prod ucts 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/ Wastewater	Environmental Testing	рН	APHA 4500-H B (24 <sup>th</sup> Edition, 2023)/ Digital pH meter
Water/ Wastewater	Environmental Testing	Total Dissolved Solids (TDS)	APHA 2540-C (24 <sup>th</sup> Edition, 2023)/ Gravimetric Analysis
Water/ Wastewater	Environmental Testing	Total Hardness as CaCO <sub>3</sub>	ASTM D 1126-17 (Edition, 2017)/ Titrimetric Analysis
Water/ Wastewater	Environmental Testing	Sulphate	APHA 4500-SO <sub>4</sub> <sup>2-</sup> E (24 <sup>th</sup> Edition, 2023)/ Spectrophotometer DR-3900
Water/ Wastewater	Environmental Testing	Alkalinity	APHA 2320-B (24 <sup>th</sup> Edition, 2023)/ Titrimetric Analysis
Water/ Wastewater	Environmental Testing	Calcium	ASTM D-1126 (Edition, 2017)/ APHA 3500-Ca B (24 <sup>th</sup> Edition, 2023)/Titrimetric Analysis

22-09-2025	Sd
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Materials/Prod ucts 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/ Wastewater	Environmental Testing	Turbidity	USEPA 180.1; APHA 2130 B (24 <sup>th</sup> Edition, 2023)/ Spectrophotometer DR-3900
Water/ Wastewater	Environmental Testing	Chlorides	APHA 4500 Cl-B (24 <sup>th</sup> Edition, 2023)/ Titrimetric Analysis
Water/ Wastewater	Environmental Testing	Nitrate	APHA 4500 NO <sub>3</sub> -E (24 <sup>th</sup> Edition, 2023)/ Spectrophotometer DR-3900, Cadmium Reduction Column

22-09-2025 Date Sd Director