

ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 145

Accreditation No: LAB 145

Awarded to

Pesticide Residue Laboratory Near Motorway Toll Plaza Kala Shah Kaku Sheikhupura-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 **29-06-2018** 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 28-06-2024.

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

15-03-2024	SD
Date	Director General



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Testing Laboratory.

Accreditation Scope of Pesticide Residue Laboratory Near Motorway Toll Plaza Kala Shah Kaku Sheikhupura-Pakistan.

Permanent laboratory premises X



Materials/Products 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
Fruit, vegetables and cereals	Chemical Testing	Quantitative analysis of pesticides residues of: 1. Bifenthrin 2. Carbendazim 3. Imidacloprid 4. Lufenuron 5. Pendimethalin	In-house validated method SOP No. PRL-KSK/PQA/MVR) (based on Modified AOAC Official Method 2007.01 (10.1.04; Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulphate), Official Methods of Analysis of AOAC International, 21st Edition, 2019 (Volume I), Chapter 10, p. 17)

15-03-2024 SdDirector Date