

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/20 Rev. No: 09 LAB 119
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Accreditation No: LAB 119

Awarded to

Food Safety Laboratories, NIAB, Faisalabad, 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 **04-04-2017** 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 **03-04-2026**.

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

22-12-2023

Date

SD

Director General



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Testing Laboratory

Accreditation Scope of Food Safety Labs. NIAB, Faisalabad, Pakistan.

Permanent laboratory premises

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
Meat, milk, honey, aquatic product & sheep/beef casings	Food /Feed Testing	Chloramphenicol testing by ELISA	SOP / Manual provided along with ELISA Kits (RANDOX, Green Spring, Abnova, Elabscience, EuroProxima, r-Biopharm and MaxSignal)
Meat, milk, fish, shrimp, egg, chicken, honey and sheep/beef casings		Nitrofurans metabolites (AOZ, AMOZ, SEM & AHD) testing by ELISA	
Meat, egg and sheep/beef casings		Quinolone testing by ELISA	
Tissue (liver, kidney, muscle) & honey		Tetracycline testing by ELISA	
Tissue (liver, kidney, muscle)		Gentamicin testing by ELISA	
Bovine serum		Bovine growth hormone (BST) testing by ELISA	
Milk & tissue (liver, kidney, muscle)		Beta lactam testing by ELISA	
Cereal (rice, corn, wheat), spices, feed, peanut, milk, meat, vegetable oil	Total Aflatoxins (B & G) testing by ELISA		

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<p>Cereal (rice, corn, wheat), spices, feed, peanut, milk, meat, vegetable oil</p>		<p>Aflatoxin B1 testing by ELISA</p>	
<p>Milk, milk powder, yogurt, cheese, formula milk</p>		<p>Aflatoxin M1 testing by ELISA</p>	
<p>Cereals (seed/grain), feed, egg, meat, liver, fish, shrimp, milk, honey, fruit juice</p>	<p align="center">Food /Feed Testing</p>	<p>Deoxynivalenol (DON) testing by ELISA</p>	<p>SOP / Manual provided along with ELISA Kits (RANDOX, Green Spring, Abnova, Elabscience, EuroProxima, r-Biopharm and MaxSignal)</p>
<p>Cereals (seed/grain), feed, juice, egg, meat, liver, fish, shrimp, milk, honey</p>		<p>Ochratoxin testing by ELISA</p>	
<p>Cereals (wheat, barley, rye, corn, oat), feed</p>		<p>T-2 toxin testing by ELISA</p>	
<p>Fruit juice, milk, feed, egg, tissue, honey</p>		<p>Patulin testing by ELISA</p>	
<p>Tissue (fish, shrimp, chicken, casings) and eggs</p>		<p>Nitroimidazole metabolites testing by ELISA</p>	

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