

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 18/08/2020</b> <b>Rev. No: 09</b> <b>LAB 203</b>
---	-------------------------------	---

## **Accreditation No: LAB 203**

**Awarded to**

**Biochemistry Laboratory, Biochemistry Section, Post Harvest  
Research Centre, Jhang Road, AARI,  
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 **29-09-2020** 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 **28-09-2023**.

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**

24-02-2022  
Date

-Sd-  
Director General

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 18/08/2020</b> <b>Rev. No: 09</b> <b>LAB 203</b>
---	-------------------------------	---

### Testing Laboratory.

Accreditation Scope of **Biochemistry Laboratory, Biochemistry Section, Post Harvest Research Centre, AARI, Jhang Road, 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
Fruit	Nutritional Testing/Food	pH	AOAC. 981.12, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/01
		Total Soluble Solids (TSS)	AOAC. 932.12; AOAC. 932.14; AOAC. 983.17, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/05
Cereals	Nutritional Testing/Food	Moisture	AOAC. 925.10, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/02
Fruit	Nutritional Testing/Food	Acidity	AOAC. 936.16; AOAC. 942.15, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/04
		Fructose	AOAC 932.15, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/06
		Glucose	AOAC 920.180, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/07
		Sucrose	AOAC 920.184, Official Methods of Analysis of AOAC. 2012 BCL-FSD/SOP/08
Fruit/ Cereals	Nutritional Testing/Food	Phosphorus	Method of Soil, Plant and water analysis: A manual for the West Asia and North Africa Region. 3 <sup>rd</sup> Ed. George Estefan, Rolf Sommer and John Ryan. 7.3 (pp. 150-152) BCL-FSD/SOP/09

24-02-2022

Date

-Sd-

Director