



ACCREDITATION DOCUMENT

F-06/02
Issue Date: 18/08/2020
Rev. No: 09
LAB 181

Accreditation No: LAB 181

Awarded to

**Quality Assurance Laboratory, Haleeb Foods Limited,
Bhai Pheru plant, 62 km Multan Road,
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 **03-10-2019** 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 **02-10-2025**.

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

14-03-2024
Date

-SD-
Director General

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 181
---	-------------------------------	---

Testing Laboratory.

Accreditation Scope of **Quality Assurance Laboratory Haleeb Foods Limited,**
Bhai Pheru plant, 62 km Multan Road,
Lahore, 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
Milk product	Chemical testing	Fat	ISO 2446 AOAC 2000.18/Gerber method
Milk product, Water	Chemical testing	pH	ISO 26323:2009 (IDF 213:2009)/APHA
Milk product	Chemical testing	Aflatoxin M1	Symmetric M1 ProGnosis Biotech, Womack E.D., D.L. Sparks D.L. Brown A.E. 2015. Aflatoxin M1 in milk and milk products: a short review. World Mycotoxin Journal 9 (2): 305-315. https://doi.org/10.3920/WMJ.2014.1867 .
Milk product	Chemical testing	Acidity	British Standard 1741:1963/AOAC
Milk product	Chemical testing	Antibiotic	Twin Sensor BT/ EN ISO 18330: 2003, Kit method Kwinbon Biotech, ILVO

14-03-2024

Date

-Sd-

Director

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 181
---	-------------------------------	---

Milk product	Chemical testing	Milk protein	Testing of Dairy Products” by Henry Pearson’s “Food Analysis”/International Journal of Agricultural Science and Technology (IJAST) Volume1 Issue 3, August 2013
Milk product	Chemical testing	Total Solid	“British Standards 734C”, AOAC
Water Product	Water Microbiology	Enumeration of Total Coliforms	ISO 9308-1 for coliforms and E.coli
Water Product	Water Microbiology	Enumeration of E. Coli	ISO 9308-1 for coliforms and E.coli
Water Product	Water Microbiology	Enumeration of Fecal Coliforms	Created: Tuesday, 23 June 2015, Brian Forster Catalina Arango Pinedo Bacteriological Examination of Waters: Membrane Filtration Protocol
Water Product	Water Microbiology	Heterotrophic Colony Count at 35+1	APHA (American Public Health Association) 23rd Edition @ Page@1146, 9215 B
Water Product	Water Microbiology	Heterotrophic Colony Count at 23.5+1.5	APHA (American Public Health Association) 23rd Edition @ Page@1146, 9215 B

14-03-2024

Date

-Sd-

Director