

## ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 310

**Accreditation No: LAB 310** 

#### Awarded to

# Material Testing Lab Defence Science & Technology Organization (DESTO) Near Chattar Park, Islamabad, 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 **31-07-2024** 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 30-07-2027.

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

31-07-2024	SD_	
Date	Director General	



# ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 310

## **Testing Laboratory.**

Material Testing Lab, Defence Science & Technology Organization (DESTO), Near Chattar Park, Islamabad, Pakistan

## Permanent laboratory premises X

Materials / Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured /technique	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Surgical Mask	Mechanical Testing (Textile Testing)	Bacterial Filtration Efficiency (BFE) Test	ASTM F 2101:2023 / Bacterial Filtration Efficiency (BFE) Tester
Surgical Mask / N-95 Mask		Mask Synthetic Blood Penetration Test	ISO 22609:2004-12-01 / Mask Synthetic Blood Penetration Tester
Surgical Mask		Differential Pressure	EN 14683:2019 / Differential Pressure Tester
Surgical Gown		Synthetic Blood Penetration Test for Surgical Gown	ISO 16603:2004 / Synthetic Blood Penetration Tester for Surgical Gown
Surgical Gown		Impact Penetration Test	AATCC42:2017e / Impact Penetration Tester