

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 000</b>
---	-----------------------------------	---

**Accreditation No: LAB 234**

**Awarded to**

**Toxicology/Ecotoxicology Laboratory  
Four Brothers Chemicals (Pvt) Limited  
2-KM, 21-KM Off Ferozpur Road, West Side Rohinala, Kahna,  
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 **29.01.2016** 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 **27.01.2025**.

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**

25/01/2023

Date

SD

Director General

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 10/08/15</b> <b>Rev. No: 07</b> <b>LAB 000</b>
---	-----------------------------------	---

**Testing Laboratory.**

Accreditation Scope of Quality Control Laboratory, Four Brothers Chemicals (Pvt) Limited, 2-KM, 21-KM Off Ferozpur Road, West Side Rohinala, Kahna, Lahore, Pakistan

Permanent laboratory premises

**Toxicology Laboratory Section**

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
Pesticides	Toxicity of Pesticide	Acute Dermal Irritation	4B-STM(T)-001 Ref: OECD Guidelines 404
Pesticides	Toxicity of Pesticide	Acute Dermal Toxicity	4B-STM(T)-003 Ref: OECD Guidelines 402
Pesticides	Toxicity of Pesticide	Acute Oral Toxicity	4B-STM(T)-002 Ref: OECD Guidelines 423
Pesticides	Toxicity of Pesticide	Acute Eye Irritation	4B-STM(T)-004 Ref: OECD Guidelines 405

25/01/2023

Date

Sd

Director

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 10/08/15</b> <b>Rev. No: 07</b> <b>LAB 000</b>
---	-----------------------------------	---

<b>Materials / Products tested</b>	<b>Testing field (e.g. environmental testing or mechanical testing)</b>	<b>Types of test/ Properties measured</b>	<b>Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference</b>
Pesticides	Toxicity of Pesticide	Skin sensitization	4B-STM(T)-006 Ref: OECD Guideline 406
Pesticides	ECO-Toxicity of Pesticide	Eco Toxicity through Earth worm reproduction	4B-STM(T)-005 Ref: OECD Guidelines 222
Acute oral Toxicity in Honey bees	ECO-Toxicity of Pesticide	Eco Toxicity through Honey bee reproduction	4B-STM(T)-007 Ref: OECD Guidelines 213
Acute Fish Toxicity	ECO-Toxicity of Pesticide	Eco Toxicity through Fish reproduction	4B-STM(T)-008 Ref: OECD Guidelines 213
Acute inhalation Toxicity	Toxicity of Pesticide	Acute Inhalation	4B-STM(T)-009 Ref: OECD Guidelines 433

25/01/2023

Date

Sd

Director