

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 18/08/2020 Rev. No: 09 LAB 216</b>
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## **Accreditation No: LAB 216**

**Awarded to**

**Quality Control Laboratory, Hextar Industries Pvt., Ltd.,  
Khand Pind, Pando Ki Jugian Stop, 4KM Sue Aasal, Ferozepur  
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 **25-01-2021** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO 17025:2017**.

The accreditation requires regular surveillance, and is valid until **24-01-2027**.

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**

10-01-2024  
Date

SD  
Director General

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### Testing Laboratory.

Accreditation Scope of Quality Control Laboratory, Hextar Industries Pvt., Ltd.,  
Khand Pind, Pando Ki Jugian Stop, 4KM Sue Aasal, Ferozepur 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
Acetamiprid	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-01 CIPAC Volume: L, MT# 649
Imidacloprid	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-02 CIPAC Volume: H, MT# 582
Carbofuran	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-03 CIPAC Volume: D, MT# 276
Fipronil	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-04 CIPAC Volume: J, MT# 581
Pyriproxyfen	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-11 CIPAC Volume: M, MT# 715
pH	Pesticides (Agriculture)	Determination of pH Values	QCL/STM-05 CIPAC Volume: F, MT# 75

10-01-2024  
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Director



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Emulsion	Pesticides (Agriculture)	Emulsion Characteristics of emulsifiable concentrates	QCL/STM-07 CIPAC Volume: F, MT# 36
Lambda-cyhalothrin	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-06 In House Validated Method
Pendimethalin	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-08 In House Validated Method
Chlorpyrifos	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-10 In House Validated Method
Monomehypo	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-12 In House Validated Method
Cartap HCl	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-13 In House Validated Method
Density	Pesticides (Agriculture)	Determination of Density (All Liquid Pesticide & Folior)	QCL/STM-09 CIPAC Volume F, MT 3.
Bifenthrin	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-15 IS 15936:2011
Suspensibility	Pesticides (Agriculture)	Determination of suspensibility values of SC and WP	QCL/STM-16 CIPAC MT 184

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Chlorantriliprole	Pesticides (Agriculture)	Determination of Active Ingredient	QCL/STM-20 Journal of Environmental Science and Health, Part B: Vol53, No 7
Total Nitrogen (Uric, Ammonical, Nitrate)	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-17 SFRI Guide-2021(p8-11)
Available Phosphorus as P <sub>2</sub> O <sub>5</sub>	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-18 SFRI Guide-2021(p11-14)
Potassium as K <sub>2</sub> O	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-19 SFRI Guide-2021(p16-17)
Zinc	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-21 USEPA Zincon Method 8009
Iron	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-21 USEPA FerroVer® Method 8008
Copper	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-21 USEPA Bicinchoninate Method 8506 CuVer1
Manganese	Fertilizer (Agriculture)	Determination of Active Ingredient	QCL/STM-21 USEPA Periodate Oxidation Method 8034
Moisture	Fertilizer (Agriculture)	Determination of Moisture contents	QCL/STM-22 PS:1501-2011 p-6/12

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Director