

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 231

Accreditation No: LAB 231

Awarded to

QUALITY CONTROL LABORATORY, AURIGA CHEMICAL ENTERPIRSES, 33-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 **28-06-2021** 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 27-06-2024.

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

28-06-2021_	Sd
Date	Director General



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Testing Laboratory.

Accreditation Scope of QUALITY CONTROL LAB, AURIGA CHEMICAL ENTERPRISES, 33-KM MULTAN ROAD, LAHORE, PAKISTAN.

Permanent laboratory premises X

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
Pesticide			STM-13
Wettable powder			Verified Method (Based on
(Formulated/		Suspensibility	CIPAC Hand Book Standard
Finished)			Method, Volume K,
,			MT # 184, Page # 142-143)
			Water Bath
Pesticide			STM-07
Emulsifiable			Verified Method (Based on
Concentrates		Emulsion	CIPAC Hand Book Standard
(Formulated/			Method, Volume F, MT # 36,
Finished)			Page # 108-110)
			Water Bath
Pesticides			STM-06
		рН	Verified Method (Based on
(Finished/			CIPAC Hand Book Standard
Formulated)			Method, Volume F,
	Physical Testing		MT # 75.1,75.2, Vol J. M.T #
			75.3)
			pH Meter
Pesticide			STM-12
Suspension			Verified Method (Based on
Concentrates		Viscosity	CIPAC Hand Book Standard
(Finished/			Method, Volume M,
Formulated)			MT # 192, Page # 210)
			(Viscometer)
Pesticide Wettable			STM-08
Products		Wettability	Verified Method (Based on
(Finished/			CIPAC Hand Book Standard
Formulated)			Method, Volume F,

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			MT # 53.3, Page # 164) Stop watch
Pesticide Suspension Concentrates, Emulsifiable Concentrates (Finished/ Formulated)		Specific Gravity	STM-10 Verified Method (Based on CIPAC Hand Book Standard Method, Volume K, MT # 3.2, Page # 13) (Pyknometer)
Pesticide Wettable Concentrates (Finished/ Formulated)		Wet Sieving	STM-09 Verified Method (Based on CIPAC Hand Book Standard Method, Volume K, MT # 185, Page # 149,150) (Sieve)
		Quantification of Active Ingredient (Carbofuran)	STM-03 Verified Method (Based on CIPAC Hand Book Standard Method, Volume D Method No. 276/TC/M Page # 20-23) (HPLC Technique)
Pesticides Formulations & Technical (Carbofuran, Lambda	Chemical Testing	Quantification of Active Ingredient (Lambda Cyhalothrin)	STM-05 Verified Method (Based on CIPAC Hand Book Standard Method, Volume E Method No. 463/TC/M Page # 50-54) (GC Technique)
Cyhalothrin, Imidacloprid, Acetamiprid, Fipronil)		Quantification of Active Ingredient (Imidacloprid)	STM-04 Verified Method (Based on CIPAC Hand Book Standard Method, Volume K Method No. 582/TC/M Page # 70) (HPLC Technique)
		Quantification of Active Ingredient (Acetamiprid)	STM-02 Verified Method (Based on CIPAC Hand Book Standard Method, Volume L Method No. 649/TC/M, Page # 4-7) (HPLC Technique)

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	STM-01
Quantification of Active	Verified Method (Based on
Ingredient (HPLC)	CIPAC Hand Book Standard
Hbn.nnnnhFipronil	Method, Volume J,
	Method No. 581/TCM/M
	Page # 60-62)
	(HPLC Technique)lk