

F-06/02

Issue Date: 18/08/2020

Rev. No: 09 LAB 246

Accreditation No: LAB 246

Awarded to

Quality Control Laboratory, Commander Agro (Pvt.) Ltd., 5A/5B Industrial Estate, Multan, 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 **12-10-2021** 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 11-10-2024.

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

-10-2021	Sd
Date	Director General



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Testing Laboratory.

Accreditation Scope of Quality Control Lab, Commander Agro (Pvt.) Ltd., 5A/5B Industrial Estate, Multan, Pakistan.

Permanent laboratory premises



Materials/Pr oducts 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 & Fertilizers	Physical Testing	pH (Quantitative Analysis)	COMMANDER AGRO/QCL/TM/014 Standard method CIPAC Hand Book Volume F (2007)/ MT 75 / pH Meter
Pesticides & Fertilizers	Physical Testing	Density (specific Gravity and Hydrometer) (Quantitative Analysis)	COMMANDER AGRO/QCL/TM/012 Standard method CIPAC Hand Book Volume F (2007) MT 3 / Hydrometer
Pesticides	Physical Testing	Suspensibility (Quantitative Analysis)	COMMANDER AGRO/QCL/TM/016 CIPAC Hand Book Volume F (2007) MT 15 / Water Bath
Pesticides (Emulsifiable Concentrates)	Physical Testing	Emulsion (Qualitative Analysis)	COMMANDER AGRO/QCL/TM/013 Standard method CIPAC Hand Book Volume F (2007) MT 36 / Water Bath
Pesticides & Fertilizers	Physical Testing	Wettability (Qualitative Analysis)	COMMANDER AGRO/QCL/TM/018 Standard method CIPAC Hand Book Volume F (2007) MT 53 / Stop watch

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Pesticides	Chemical Testing	Metolachlor	COMMANDER
(Metolachlor)	Chemical Testing	(Concentration)	AGRO/QCL/STM/09
(Metolacilloi)		(Concentration)	Standard method CIPAC Hand
		(Quantitativa Analysis)	Book Volume D page No 134 MT
		(Quantitative Analysis)	400
			400
Pesticides	Chemical Testing	Pyriproxyfin	COMMANDER
(Pyriproxyfin)	_		AGRO/QCL/STM/01
		(Assay Active /	Standard method CIPAC Hand
		Concentration)	Book Volume M page No 178 MT
			715
		(Quantitative Analysis)	
Pesticides	Chemical Testing	Clothianidin	COMMANDER
(Clothianidin)			AGRO/QCL/STM/05
		(Assay Active /	Standard method CIPAC Hand
		Concentration)	Book Volume N page No 14 MT
			738
D. 41.11.	C1 ' 1.TT .'	(Quantitative Analysis)	COMMANDED
Pesticides (Trianger land)	Chemical Testing	Triazophos	COMMANDER
(Triazophos)		(Assay Astivo /	AGRO/QCL/STM/03 Standard method CIPAC Hand
		(Assay Active / Concentration)	Book Volume H page No 288
		Concentration)	MT 353
		(Quantitative Analysis)	
Pesticides	Chemical Testing	Chlorfenapyr	COMMANDER
(Chlorfenapyr)			AGRO/QCL/STM/02
		(Assay Active /	Standard method CIPAC Hand
		Concentration)	Book Volume O page No 22 MT
		(Overtitative Analysis)	570
70.41.1	CI I I I I I I I I I I I I I I I I I I	(Quantitative Analysis)	COLOLLANDED
Pesticides	Chemical Testing	Lufenuron	COMMANDER
(Lufenuron)		(Assay Astivo /	AGRO/QCL/STM/08 Standard method CIPAC Hand
		(Assay Active / Concentration)	Book Volume M page no 106 MT
		Concentration)	704
		(Quantitative Analysis)	, 6 1
Pesticides	Chemical Testing	Fipronil	COMMANDER
(Fipronil)		1	AGRO/QCL/STM/06
, <u>,</u> ,		(Assay Active /	Standard method CIPAC Hand
		Concentration)	Book Volume J page no 60 MT
			581
		(Quantitative Analysis)	

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Pesticides (Terbuthylazine)	Chemical Testing	Terbuthylazine	COMMANDER AGRO/QCL/STM/010
		(Assay Active /	Standard method based on NLA-
		Concentration)	PT
		(Quantitative Analysis)	
Pesticides	Chemical Testing	Indoxacarb	COMMANDER
(Indoxacarb)	Ç		AGRO/QCL/STM/07
		(Assay Active /	Standard method based on NLA-
		Concentration)	PT
		(Quantitative Analysis)	
Pesticides	Chemical Testing	Acetamipirid	COMMANDER
(Acetamipirid)			AGRO/QCL/STM/04
		(Assay Active /	Standard method CIPAC Hand
		Concentration)	Book Volume L page No 4 MT
			649
		(Quantitative Analysis)	

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Date	Director