

F-06/06

Issue Date: 18/08/2020

Rev. No: 09 LAB 221

Accreditation No: LAB 221

Awarded to

Sayban International, Quality Control Laboratory, 62 KM Multan Road, Rohi-Nala Phoolnagar, 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 **22-04-2021** 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 21-04-2024.

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

29-06-2022	
Date	Director General



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Testing Laboratory.

Accreditation Scope of Sayban International Quality control Lab ,62 KM Multan Road Rohi-Nala Phoolnagar, 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
Pesticides (Finished/Formulated Products)	Physical Testing of Pesticides	Quantitative Determination of	(QCL/STM-03) Verified Method based on CIPAC, HAND BOOK Volume-F
Fertilizers (Finished/Formulated Products)	Physical Testing of fertilizer	рН	Method No. 75, Page No. 205 (pH Meter)
Pesticides (Finished/Formulated Products) Fertilizers (Finished/Formulated Products)	Physical Testing of Pesticides Physical Testing of fertilizer	Quantitative Determination of Density	QCL/STM-05) Verified Method based on CIPAC, HAND BOOK Volume-F Method No. 3, Page No. 11 (Hydrometer)
Pesticides (Finished & Formulated Products)	Physical Testing of pesticides	Quantitative Determination of Emulsion	(QCL/STM-04) Verified Method based on CIPAC, HAND BOOK Volume-F Method No. 36, Page No. 108 (Water Bath)

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Acetamiprid	Chemical Testing	Quantitative	Verified Method based on CIPAC, HAND
Pesticide Formulations	of Pesticides	Determination of Active	BOOK Volume-L
and Technical	and Technical		Method No. 649, Page No. 4-15
			(HPLC Technique)
Imidacloprid		Quantitative	
Pesticide Formulations		Determination of Active	Verified Method based on CIPAC, HAND
and Technical		Ingredients	BOOK Volume-K
			Method No. 582, Page No. 70-76
			(HPLC Technique)
		Quantitative	In-House Developed & Validated Method
Pyriproxifen		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-62)
		Quantitative	In-House Developed & Validated Method
Lambdacyhalothrine		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-39)
		Quantitative	In-House Developed & Validated Method
Lufenuron		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-32)
	Chemical Testing	Quantitative	In-House Developed & Validated Method
Emamectin Benzoate	of Pesticides	Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-32)
		Quantitative	In-House Developed & Validated Method
Bispyrabic Sodium		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-11)
Buprofezine		Quantitative	In-House Developed & Validated Method
		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-15)
Atrazine		Quantitative	In-House Developed & Validated Method
		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-09)
Mesotrione		Quantitative	In-House Developed & Validated Method



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		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-09)
		Quantitative	In-House Developed & Validated Method
Azoxystrobin		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-10)
		Quantitative	In-House Developed & Validated Method
Tebuconazol		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-10)
		Quantitative	In-House Developed & Validated Method
Chlorfenpyre		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-19)
		Quantitative	In-House Developed & Validated Method
Diafenthuron		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-28)
		Quantitative	In-House Developed & Validated Method
Difenoconazole		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-27)
		Quantitative	In-House Developed & Validated Method
Clothianidin		Determination of Active	(QCL-STM-23)
		Ingredients	
		Quantitative	In-House Developed & Validated Method
Thiophenate Methyl		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-67)
Bensulfuron		Quantitative	In-House Developed & Validated Method
		Determination of Active	(HPLC Technique)
		Ingredients	(QCL-STM-11)
Nitrogen		Quantitative	Verified Method based on Official
(Ammonical/Total)	Chemical Testing	Determination of	Methods of Analysis of AOAC
(Formulation &	of fertilizer	Nitrogen	International ,18 th Edition.
Technical)	OI ICITIIIZCI	(Active ingredients)	(QCL/STM/F-01)

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Dhaanharaug (D.O.)	C	uantitative	Verified Method based on Official
Phosphorous (P ₂ O ₅) (Formulation &	Det	ermination of	Methods of Analysis of AOAC
	Phosp	horous (Active	International ,18 th Edition
Technical)	iı	ngredients)	(QCL/STM/F-03)
Potash (K ₂ O)	Ç	uantitative	Verified Method based on Official
	Determ	ination of Potash	Methods of Analysis of AOAC
(Formulation &	(Acti	ve ingredients)	International ,18 th Edition
Technical)			(QCL/STM/F-06)
Zinc	Ç	uantitative	Verified Method based on Official
	Deterr	nination of Zinc	Methods of Analysis of AOAC
(Formulation &	(Acti	ve ingredients)	International ,18 th Edition
Technical)			(QCL/STM/F-05
Iron	Ç	uantitative	Verified Method based on Official
(Formulation &	Deteri	nination of Iron	Methods of Analysis of AOAC
Technical)	(Acti	ve ingredients)	International ,18 th Edition
			(QCL/STM/F-07)
Copper	Ç	uantitative	Verified Method based on Official
(Formulation &	Determ	nation of Copper	Methods of Analysis of AOAC
`	(Acti	ve ingredients)	International ,18 th Edition
Technical)			(QCL/STM/F-08)
Manganese	C	uantitative	Verified Method based on
Manganese	Det	ermination of	Official Methods of Analysis of AOAC
(Formulation &	200		·
(Formulation & Technical)		ganese (Active	International ,18 th Edition

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