

Accreditation No: LAB 142

Awarded to

PROVINCIAL PESTICIDE REFERENCE LABORTORY, Opposite Motorway Toll Plaza, Kala Shah Kaku, Sheikhupura, 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 **29-06-2018** 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 28-06-2021.

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

<u>27-11-2020</u> Date

_____xsdx____ Director General



Testing Laboratory.

Accreditation Scope of PROVINCIAL PESTICIDE REFERENCE LABORTORY, Opposite Motorway Toll Plaza, Kala Shah Kaku, Sheikhupura, Pakistan.

Permanent laboratory premises X

Materials/Pro ducts 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
Imidacloprid (Liquid Formulation)	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-10 In-House Validated Method
Imidacloprid (wettable/solid Formulation)	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-13 In-House Validated Method
Thiophanate Methyl	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	<u>CIPAC,1986, P: 162-168</u> Standard Method
Bifenthrin	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-20 In-House Validated Method
Metolachlor	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-23 In-House Validated Method
Clothianidin	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-26 In-House Validated Method



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Chlorthalonil	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-29 In-House Validated Method
Fluroxypyr Mepthyl	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-32 In-House Validated Method
Lufenuron	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-35 In-House Validated Method
Diafenthiuron	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-38 In-House Validated Method
Chlorfenapyr	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-41 In-House Validated Method
Pendimethalin	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-44 In-House Validated Method
Lamda Cyhalothrin	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-47 In-House Validated Method
Pyriproxyfen	Chemical testing on HPLC	Quantitative Determination of Active Ingredient	PPRL/SOP/L3/002,P-50 In-House Validated Method