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Accreditation No: LAB 157

Awarded to

**Pesticide Quality Control Laboratory,
17 KM, GT Road, Ferozewala,
Kala Shah Kaku, Sheikhpura, 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 **09-07-2018** 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 **08-07-2028**.

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

10-04-2025

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Director General

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Testing Laboratory.

Accreditation Scope of **Pesticide Quality Control Laboratory, Kala Shah Kaku, Sheikhupura, Pakistan**

Permanent laboratory premises ☒

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of tests/ Properties measured	Reference to standardized method (e.g. ISO 17025-2017)/ Internal method reference
Lufenuron in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA-PT, South Africa/ STM-001
Clodinafop propargyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC-Vol.M- 683.225/TC/M/STM-002
Chlorpyrifos in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC 1985, 1C, 2028- 2023/ STM-003
Monomehypo in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Company Methos:Pak China/ STM-004
Lambda Cyhalothrin in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA-PT, South Africa/ STM-005
Bispyribac Sodium in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	FMC-United/STM-006
Dimehypo in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	WARBEL (Pvt.)Ltd./STM- 007
Myclobutanil in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Company Method:Sin Agro Chemical/STM-008
Validamycin in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Company Method Sun Crop Pesticide/STM-009
Carbofuran in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC1988,20-23/STM- 010
Cartap hydrochloride in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	
Deltamethrin in formulation and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Tara Pesticides Company/ STM-011
Temephos in formulation and	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	

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<p>technical products</p> <p>Pyriproxyfen in formulations and technical products</p> <p>Tebuconazole in formulations and technical products</p> <p>Fenoxaprop-p-ethyl in formulations and technical products</p> <p>Alpha-cypermethrin in formulations and technical products</p> <p>Bromoxynil Octanate in formulations and technical products</p> <p>Glyphosate in formulations and technical products</p> <p>Aminopyralid in formulations and technical products</p> <p>MCPA Iso octyl in formulations and technical products</p> <p>Butachlor in formulations and technical products</p> <p>Chlorantraniliprole in formulations and technical products</p> <p>Chlorsulfuron in formulations and technical products</p> <p>Dimethomorph in formulations and technical products</p> <p>Ethoxysulfuran in formulations and technical products</p> <p>Benfucarb in formulations and technical products</p> <p>Bismethiazole in formulations and technical products</p> <p>Buprofezin in formulations and technical products</p>	<p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p> <p>Chemical testing/ Environmental testing</p>	<p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p> <p>Chromatographic / UV Absorbance</p>	<p>NLA,PT South Africa/ STM-012 CIPAC-Vol.C /STM-013</p> <p>NLA, PT South Africa/ STM-014</p> <p>NLA, PT South Africa/ STM-015</p> <p>Kanzo Ag/STM-016</p> <p>Chem service COA method /STM-017</p> <p>Bayer AG/STM-018</p> <p>Ali Akbar Enterprises /STM-019</p> <p>Company method/STM-020</p> <p>Bayer AG /STM-021</p> <p>Tara AG/STM-022</p> <p>Tara AG/STM-023</p> <p>Kanzo AG/STM-024</p> <p>CIPAC-Vol. G/STM-025</p> <p>Syngenta (Pvt.)/STM-026</p> <p>Ali Akbar Enterprises/ STM-027</p>
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Carbendazim in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Ali Akbar Enterprises/ STM-028
Dimethoate in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Ali Akbar Enterprises/ STM-029
Oxalofop in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Ali Akbar Enterprises/ STM-030
Spinosad in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	HPC COA Method/ STM-031
Tricyclozole in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Kanzo AG / STM-032
Imidacloprid in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Kanzo AG / STM-033
Acetamiprid in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Kanzo AG / STM-034
Emamectin Benzoate in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA-PT Method / STM-035
Foloxypyr Meptyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC-Vol. L / STM-036
Mesosulfuron Methyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Pak-China (Pvt.)Ltd./STM-037
Metsulfuron Methyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Arysta Life Since / STM-038
Tribenuron Methyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Bayer AG / STM-039
Clopyralid in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA-PT Method / STM-040
Tralkoxydim in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC-Vol. K / STM-041
Triasulfuron in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Kanzo AG /STM-042
Mancozeb in formulations and	Chemical testing/	Chromatographic	

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technical products Bensulfuron Methyl in formulations and technical products Bifenthsim in formulations and technical products Florasulam in formulations and technical products Chlorfenpyr in formulations and technical products Clothianidine in formulations and technical products Trichlorfon in formulations and technical products Dinotefuron in formulations and technical products Metamifop in formulations and technical products Cyhalofop butyl in formulations and technical products Fipronil in formulations and technical products Nitenpyram in formulations and technical products Mesotrione in formulations and technical products Atrazine in formulations and technical products Metribuzine in formulations and technical products Sulfur in formulations and technical products Pyraclostrobin in formulations and technical products	Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing Chemical testing/ Environmental testing	/ UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance Chromatographic / UV Absorbance	Syngenta (Pvt.)Ltd. / STM-043 Kanzo AG (Pvt.)Ltd./STM-044 Kanzo AG (Pvt.)Ltd./STM-045 CIPAC-Vol. H/STM-046 FMC (Pvt.)Ltd. /STM-047 NLA PT Method / STM-048 Tara Crop Sciences / STM-049 CIPAC-Vol.O / STM-050 CIPAC-Vol.N/STM-051 Bayer AG / STM-052 Tara Crop Science / STM-053 Tara Crop Science / STM-054 Tara Crop Science / STM-055 CIPAC-Vol.J /STM-056
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Thiamethoxam in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Syngenta (Pvt.)Ltd. / STM-057
Azoxystrobin in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA PT Method / STM-058
Cymoxanil in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA PT Method/ STM-059
Difenolonazole in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Warble (Pvt.) / STM-060
Propiconazole in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	Tara Crop Science /STM-061
Kasugamycin in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	CIPAC Method-Vol. M / STM-062
Thiophenate methyl in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA PT Method / STM-063
Triadimefon in formulations and technical products	Chemical testing/ Environmental testing	Chromatographic / UV Absorbance	NLA PT Method /STM-064
			CIPAC-Vol. L /STM-065
			NLA PT Method /STM-066
			HPC COA Method /STM-067
			Hokko Chem, Industries/ STM-068
			CIPAC-Vol. D /STM-069
			CIPAC-Vol. 1C / STM-070

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