

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 10/08/15</b> <b>Rev. No: 07</b> <b>LAB 110</b>
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## **Accreditation No: LAB 110**

**Awarded to**

**Suncrop Pesticides (Pvt.) Ltd. Laboratory,  
8-B, 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 **16-08-2016** 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 **15-08-2022**.

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**

**12-02-2020**  
**Date**

\_\_\_\_\_  
**Sd**  
**Director General**



## ACCREDITATION DOCUMENT

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### Testing Laboratory.

Accreditation Scope of, Suncrop Pesticides (Pvt.) Ltd. Laboratory,  
8-B, Industrial Estate, **Multan Pakistan.**

Permanent laboratory premises

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
Fertilizer and Pesticide	Physical Testing	Appearance	Standard colours
Emulsifiable concentrate	Physical Testing	Emulsion	SUNCROP/SPL/WI-02 Standard method CIPAC Hand Book Volume F (2007) MT 36 / Water Bath
Wettable Powder and water Dispersible granules	Physical Testing	Suspensibility	SUNCROP/SPL/WI-04 CIPAC Hand Book Volume F (2007) MT 15 / Water Bath
Fertilizer and Pesticide	Physical Testing	pH	SUNCROP/SPL/WI-03 Standard method CIPAC Hand Book Volume F (2007)/ MT 75 / pH Meter
Suspension Concentrates	Physical Testing	Viscosity	SUNCROP/SPL/WI-06 Standard method CIPAC Hand Book Volume L (2006) MT 192 / Viscometer

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Fertilizer and Pesticide	Physical Testing	Density	SUNCROP/SPL/WI-01 Standard method CIPAC Hand Book Volume F (2007) MT 3 / Hydrometer
Wettable Powder	Physical Testing	Wettability	SUNCROP/SPL/WI-05 Standard method CIPAC Hand Book Volume F (2007) MT 53 / Stop watch
Pesticide	Chemical Testing	Acepate	SUNCROP/SPL/WI-07 Based on PT, NLA-PT-T-P- 07-04, /HPLC
Pesticide	Chemical Testing	Pyriproxifin	SUNCROP/SPL/WI-16 Based on PT NLA-PT-T-P- 07-04,
Pesticide	Chemical Testing	Fipronil	SUNCROP/SPL/WI-13 Standard method CIPAC HAND BOOK ,Volume J,581 (2000)
Pesticide	Chemical Testing	Atrazine	SUNCROP/SPL/WI-09 Standard method CIPAC HAND BOOK ,Volume H, 91(2008)
Pesticide	Chemical Testing	Benfuracarb	SUNCROP/SPL/WI-10 Based on PT NLA-PT-T-P- 07-04,
Pesticide	Chemical Testing	Cartap	SUNCROP/SPL/WI-11 Standard method CIPAC HAND BOOK, Volume D - 387 (1988)/Spectrophotometer

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Pesticide	Chemical Testing	Sulphur	SUNCROP/SPL/WI-17 Standard method CIPAC HAND BOOK, Volume E, 18 (1993)/Gravimetric Method
Pesticide	Chemical Testing	Lambda Cyhalothrin	SUNCROP/SPL/WI-14 Based on PT, NLA-PT-T-P- 07-03/HPLC
Pesticide	Chemical Testing	Acetamiprid	SUNCROP/SPL/WI-08 Based on PT, NLA-PT-T-P- 07-04,
Pesticide	Chemical Testing	Mancozeb	SUNCROP/SPL/WI-15 Standard method CIPAC HAND BOOK Page 116 Volume H, 34 (2008)/Gravimetric method
Pesticide	Chemical Testing	Clothanidin	SUNCROP/SPL/WI-12 Standard method CIPAC HAND BOOK Volume , N, 738 (2012)/HPLC
Pesticide	Chemical Testing	Lufenuron	SUNCROP/SPL/WI-18 Based on PT ,NLA-PT-T-P- 07-04,
Pesticide	Chemical Testing	Thiopenate Methyl	SUNCROP/SPL/WI-19 Based on PT NLA-PT-T-P- 07-04,
Pesticide	Chemical Testing	MCPA	SUNCROP/SPL/WI-21 Based on PT ,NLA-PT-T-P- 07-04,

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Pesticide	Chemical Testing	Bifenthrin	SUNCROP/SPL/WI-22 Based on PT ,NLA-PT-T-P-07-03,
Pesticide	Chemical Testing	Carbofuran	SUNCROP/SPL/WI-23 Based on PT NLA-PT-T-P-07-03,
Pesticide	Chemical Testing	Pendimethalin	SUNCROP/SPL/WI-25 Based on PT NLA-PT-T-P-07-04,
Pesticide	Chemical Testing	Dinotefuran	SUNCROP/SPL/WI-26 Based on PT NLA-PT-T-P-07-03,
Pesticide	Chemical Testing	Chlorfenapyr	SUNCROP/SPL/WI-28 Based on PT NLA-PT-T-P-07-03,
Pesticide	Chemical Testing	Thiamethoxam	SUNCROP/SPL/WI-30 Based on PT NLA-PT-T-P-07-04,
Pesticide	Chemical Testing	Spirotetramate	SUNCROP/SPL/WI-29 Based on PT NLA-PT-T-P-07-04,

12-02-2020

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