

**Laboratory** Amar Immunodiagnostics Private Limited, F-1 & F-4, 4th Floor,  
Nakshatra Building, Plot No. 473, Road No. 36, Jubilee Hills,  
Hyderabad, Telangana

**Accreditation Standard** ISO/IEC 17025: 2005

**Certificate Number** TC-7122

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**Validity** 13.04.2018 to 12.04.2020

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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**BIOLOGICAL TESTING**

<b>I.</b>	<b>SEED TESTING – GM TESTING</b>			
<b>1.</b>	<b>Cotton</b>			
<b>a.</b>	<b>Cotton leaf and seed samples</b>	Cry1Ac	Qualitative ELISA as per AID007 Date 11.07.2017	Percent positive (1 to 100%)
		Cry1Ac	Quantitative ELISA as per AP003CRBSV50 Date 11.07.2017	0.25ppm to 5ppm
		Cry2A	Qualitative ELISA as per AID008, Date 11.07.2017	Percent positive (1 to 100%)
		Cry2A	Quantitative ELISA as per AP9005CTNWv50 Date 11.07.2017	0.50ppm to 5ppm
		CP4EPSPS (RUR)	Qualitative ELISA as per AID011, dt 11.07.2017	Percent positive (1 to 100%)
		VIP3	Qualitative ELISA as per AID023, dt 11.07.2017	Percent positive (1 to 100%)
		Cry1F	Qualitative ELISA as per AID101F/004 Date 11.07.2017	Percent positive (1 to 100%)
		Cry1F	Qualitative ELISA as per AID101F/004 Date 11.07.2017	1ppm to 5ppm
<b>2.</b>	<b>Maize</b>			
<b>a.</b>	<b>Maize leaf and seed samples</b>	Cry1Ab	Qualitative ELISA as per AID007 dt 11.07.2017	Percent positive (1 to 100%)
		Cry1Ab	Quantitative ELISA as per AP003CRBSV50 Date 11.07.2017	0.25ppm to 5ppm

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Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
		mEPSPS	Qualitative ELISA as per 7020100 dt 11.07.2017	Percent positive (1 to 100%)
		mEPSPS	Quantitative ELISA as per 7020100 Date 11.07.2017	1ppm to 5ppm
		PAT/Pat	Qualitative ELISA	Percent positive (1 to 100%)
		mCry3A	Qualitative ELISA as per AID052 Date 11.07.2017	Percent positive (1 to 100%)
		eCry3.1Ab	Qualitative ELISA as per AID051 Date 11.07.2017	Percent positive (1 to 100%)
3.	Canola	CP4EPSPS	Qualitative ELISA as per AID011, Date 11.07.2017	Percent positive (1 to 100%)
4.	Mustard	PAT/Bar	Qualitative ELISA as per AID018, Date 11.07.2017	Percent positive (1 to 100%)
5.	Brinjal	Cry1F	Qualitative ELISA as per AID101F/004, Date 11.07.2017	Percent positive (1 to 100%)