

Laboratory	Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar, Pune, Maharashtra		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	05.08.2014
Certificate Number	T-2316	Valid Until	04.08.2016
Last Amended on	-	Page	1 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
--------------	-----------------------------------	--------------------------------	--------------------------------------------------------------------	-----------------------------------------------

I. FOODS & AGRICULTURAL PRODUCTS

1. Fruits (Grapes) & Vegetables (Tomato, Capsicum & Cabbage)	Organochlorine Group			
	Aldrin		AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
	Endrin			
	4,4-DDE(PPDDE)			
	2,4-DDD(OPDDD)			
	Cis chlordane			
	Organophosphorus group			
	Acephate		AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
	Chlorofevinphos			
	Diazinon			
	Dimethoate			
	Edifenophos			
	Ethion			
	Fenitrothion			
	Fenthion			
	Iprobenphos			
	Malathion			
	Methamidophos			
	Omethoate			
	Phorate			
	Phosalone			
	Phosphamidon			
	Profenofos			
	Quinalphos			

Laboratory Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar, Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 05.08.2014

Certificate Number T-2316 **Valid Until** 04.08.2016

Last Amended on - **Page** 2 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Fruits (Grape) & Vegetables (Tomato, Capsicum & Cabbage)	Temphos	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Monocrotophos		
		Synthetic pyrethroid group	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Bifenthrin		
		Bioallethrin		
		Fenproprathin		
		Fenvalerate		
		Lambda cyhalothrin		
		Permethrin I		
		Permethrin II		
		Atrazin		
		Benalaxyl		
		Oxycarboxin		
		Ethofenprox		
		Simazin		
	Carbamate group	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg	
	Bendiocarb			
	Benomyl			
	Carbaryl			
	Carbendenzim			
	Carbaryl group	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg	
	Carbofuron			
	Carbosulfon			

Laboratory Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar, Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 05.08.2014

Certificate Number T-2316 **Valid Until** 04.08.2016

Last Amended on - **Page** 3 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection		
	Fruits (Grapes) & Vegetables (Tomato, Capsicum & Cabbage)	Fenobucarb	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg		
		Indoxacarb				
		Iprovalicarb				
		Methomyl				
		Thiobencarb				
		Thiodicarb				
		Pyrimidine group				
		Fenarimol			AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Triazole group				
		Bitertanol			AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Difenconazole				
		Flusilazole				
		Hexaconazole				
		Myclobutanil				
		Paclobutrazol				
	Penconazole					
	Propiconazole					
	Tebuconazole					
	Tridimefon					
	Imidazole group					
	Fenamidone	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Oxazole group					
	Famoxadone	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Nicotinamide group					
	Acetamiprid	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			

Laboratory Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar, Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 05.08.2014

Certificate Number T-2316 **Valid Until** 04.08.2016

Last Amended on - **Page** 4 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection		
	Fruits (Grapes) & Vegetables (Tomato, Capsicum & Cabbage)	Clothianidin	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg		
		Imidacloprid				
		Thiacloprid				
		Thiomethoxam				
		Aliphatic Nitrogen Fungicide group				
		Cymoxanil			AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Morpholine group				
		Dimethomorph			AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Substituted Thiourea group				
		Difenthiuron			AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Isoproturon				
		Linuron				
		Lufenuron				
		Pencycuron				
		Benzophenyl urea group				
	Flufenoxuron	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Strobilurin group					
	Azoxystrobin	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Pyrazole group					
	Fenpyroximate	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Dinitroaniline group					
	Trifluralin	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg			
	Pendimethalin					

Laboratory	Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar, Pune, Maharashtra		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	05.08.2014
Certificate Number	T-2316	Valid Until	04.08.2016
Last Amended on	-	Page	5 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Fruits (Grapes) & Vegetables (Tomato, Capsicum & Cabbage)	Benfluralin	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Anilide group		
		Alachlor	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Carboxin		
		Flufenacet		
		Metolachlor		
		Novaluron		
		Imidazole group		
		Flonicamid	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Miscellaneous group of pesticides		
		Bifenazate	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg
		Buprofenzin		
		Diflubenzuron		
		Dodine		
	Fenazaquin			
	Flubendiamide			
	Isoprothiolane			
	Metribuzin			
	Oxadiazon			
	Propargite			
	Spinosad A & D			
	Trichlorfon			
	Tricyclazole			
	Chlorantraniliprole			
	Dinotefuron			
	Enamectin Benzoate			

Laboratory Pesticide Residue Testing Laboratory, Krishibhavan, Shivajinagar,
Pune, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 05.08.2014

Certificate Number T-2316 **Valid Until** 04.08.2016

Last Amended on - **Page** 6 of 6

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Fruits (Grapes) & Vegetables (Tomato, Capsicum & Cabbage)	Florchlorfenuron Hexithiazox Tetraconzole Triadimenol Thiophenate methyl	AOAC 2012 Method (970.52)	0.01 mg/kg to 0.250 mg/kg

-X-X-X-X-X-X-X-X-X-X-X-X-