

Laboratory **Pesticide Residue Laboratory – Regional Plant Quarantine Station,  
(Ministry of Agriculture & Farmers Welfare), Rangpuri, New Delhi**

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

Certificate Number **TC-6702** Page 1 of 1

Validity **09.08.2019 to 20.12.2019** 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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### CHEMICAL TESTING

I.	RESIDUES IN FOOD PRODUCTS			
1.	Fruits and Vegetables	<b>Organochlorines</b>	In house validated method NPQ- PRL- SOP- 01 dated 14.10.2011	0.005 mg/kg to 5.00 mg/kg
		p,p'- DDD		
		p,p'- DDE		
		p,p'- DDT		
		α- HCH		
		β- HCH		
		γ- HCH		
		δ- HCH		
		α-Endosulfan		
		β-Endosulfan		
		Endosulfan sulfate		
		<b>Organophosphates</b>	In house validated method NPQ- PRL- SOP- 01 dated 14.10.2011	0.005 mg/kg to 5.00 mg/kg
		Chlorpyrifos		
		Dimethoate		
		Ethion		
		Malathion		
		Parathion-methyl		
		Quinalphos		
		Triazophos		
		Profenophos		
		<b>Synthetic pyrethroids</b>	In house validated method NPQ- PRL- SOP- 01 dated 14.10.2011	0.005 mg/kg to 5.00 mg/kg
α- Cypermethrin				
Bifenthrin				
Deltamethrin				
Fenpropathrin				
Fenvalerate				
λ- Cyhalothrin				