

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	Organochlorines	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		
		Organophosphates	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		
		Synthetic pyrethroids	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		