



## TEST REPORT

<b>Test Report No</b>	01/ETHAP2600347	<b>Issue Date</b>	13 May 2026	<b>ULR No.</b>	TC0828426000030748F
<b>Name of Exporter</b>	FRESHCORE PROVISIONS PVT. LTD				
<b>Address of Exporter</b>	D65 Ground Floor, Defence Colony, New Delhi, South D65 Ground Floor, Defence Colony, New Delhi, South DL INDIA PO Box : 110024				
<b>Order/ Reference</b>	Test Request Form Date: 11.05.2026				
<b>Specification</b>	As per FSSR MRL				
<b>Information provided by customer :</b>					
<b>Sample Name</b>	Papaya	<b>Sample Nature</b>	Fruit & Vegetable	<b>Sample Quantity</b>	3kg
<b>Best Before</b>	NA	<b>Date of Mfg.</b>	NA	<b>Batch/Lot No.</b>	NA
<b>Additional details</b>	Farmer Name: Daga Mahadu Karankal				
<b>Sample Details :</b>					
<b>Discipline</b>	Chemical				
<b>Group</b>	Residues and contaminants in Food and Agricultural Products				
<b>Sample Drawn</b>	By Customer		<b>Sample Packing</b>	Corrugated Box	
<b>Sample Receipt date</b>	09 May 2026	<b>Start of analysis</b>	11 May 2026	<b>End of analysis</b>	13 May 2026

Sr. No.	Parameters	Residue content (mg/kg)	Maximum Residue Limit (mg/kg)	Limit of Quantification (mg/kg)	Method	Equipment used for analysis
<b>Pesticide Residues</b>						
1	2,4-Dichlorophenoxyacetic Acid	BLQ	Max.2	0.01	EL/SOP/520	LCMSMS
2	Aldicarb	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS
3	Aldicarb Sulfone	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS
4	Aldicarb Sulfoxide	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS
5	Aldrin	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
6	Alpha-Endosulfan	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
7	Alpha-Hexachlorocyclohexane (HCH)	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
8	Benomyl (sum of Benomyl and Carbendazim expressed as Carbendazim)	BLQ	Max.5	0.01	EL/SOP/520	LCMSMS
9	Beta-Endosulfan	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
10	Beta-Hexachlorocyclohexane (HCH)	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
11	Captafol	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS
12	Captan	BLQ	Max.15	0.01	EL/SOP/520	GCMSMS
13	Carbendazim	BLQ	Max.5	0.01	EL/SOP/520	LCMSMS
14	Carbofuran	BLQ	Max.0.01	0.002	EL/SOP/520	LCMSMS
15	Carbofuran (sum of Carbofuran and 3-hydroxy-carbofuran expressed as Carbofuran)	BLQ	Max.0.1	0.002	EL/SOP/520	LCMSMS



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16	Carbofuran 3 hydroxy	BLQ	Max.0.01	0.002	EL/SOP/520	LCMSMS					
17	Chlorpyrifos	BLQ	Max.0.5	0.01	EL/SOP/520	GCMSMS					
18	Cis-chlordane	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
19	Copper Oxychloride (as Copper)	4.17	Max.30	0.01	EL/SOP/579	ICP-MS					
20	Copper Sulphate (as Copper)	4.17	Max.30	0.01	EL/SOP/579	ICP-MS					
21	Delta-Hexachlorocyclohexane (HCH)	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
22	Diazinon	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
23	Dichlorvos (DDVP) (content of di-chloroacetaldehyde (D.C.A.) be reported where possible)	BLQ	Max.0.1	0.01	EL/SOP/520	GCMSMS					
24	Dicofol (sum of p,p' and o,p' isomers)	BLQ	Max.5	0.01	EL/SOP/520	GCMSMS					
25	Dieldrin	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
26	Dimethoate	BLQ	Max.2	0.01	EL/SOP/520	LCMSMS					
27	Endosulfan-sulphate	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
28	Ethephon	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
29	Ethion (residues to be determined as its Oxygen Analogue and expressed as Ethion)	BLQ	Max.2	0.01	EL/SOP/520	GCMSMS					
30	Ethylene bis- dithiocarbamates resulting from the use of mancozeb, maneb or zineb	BLQ	Max.3	0.01	EL/SOP/520	GCMS					
31	Fenitrothion	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
32	Fenthion	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
33	Fenthion Sulfone	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
34	Fenthion Sulfoxide	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
35	Ferbam	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
36	Formothion	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
37	Gamma-Hexachlorocyclohexane (Lindane)	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
38	Heptachlor	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
39	Heptachlor-endo-epoxide	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
40	Heptachlor-exo-epoxide	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					
41	Malathion (sum of Malathion and Malaoxon expressed as Malathion)	BLQ	Max.4	0.01	EL/SOP/520	LCMSMS					
42	Methomyl	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
43	Monocrotophos	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS					
44	o,p'-DDD	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS					



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45	o,p'-DDE	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
46	o,p'-DDT	BLQ	Max.0.05	0.01	EL/SOP/520	GCMSMS		
47	p,p'-DDD	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
48	p,p'-DDE	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
49	p,p'-DDT	BLQ	Max.0.05	0.01	EL/SOP/520	GCMSMS		
50	Paraoxon Ethyl	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS		
51	Paraoxon Methyl	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS		
52	Paraquat Dichloride (determined as Paraquat Cations)	BLQ	Max.0.05	0.01	EL/SOP/520	LCMSMS		
53	Parathion ethyl	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
54	Parathion Methyl	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
55	Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	BLQ	Max.0.05	0.01	EL/SOP/520	GCMSMS		
56	Phosalone	BLQ	Max.2	0.01	EL/SOP/520	GCMSMS		
57	Phosphamidon	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS		
58	Simazine	BLQ	Max.0.01	0.01	EL/SOP/520	LCMSMS		
59	Thiometon (Residues determined as Thiometon its Sulfoxide and Sulphone expressed as Thiometon)	BLQ	Max.0.5	0.01	EL/SOP/520	LCMSMS		
60	Thiophanate-methyl	BLQ	Max.7	0.01	EL/SOP/520	LCMSMS		
61	Trans-chlordane	BLQ	Max.0.01	0.01	EL/SOP/520	GCMSMS		
62	Trichlorfon	BLQ	Max.0.1	0.01	EL/SOP/520	LCMSMS		
<b>Ethylene Oxide</b>								
63	Ethylene Oxide (sum of Ethylene Oxide and 2-Chloroethanol expressed as Ethylene Oxide)	BLQ	N.S.	0.01	EL/SOP/621	GCMSMS		
<b>Other Contaminants</b>								
64	Melamine	BLQ	Max.2.5	1.0	EL/SOP/518	HPLC		
<b>Metal Contaminants and/or Elements</b>								
65	Arsenic	BLQ	Max.1.1	0.01	EL/SOP/579	ICP-MS		
66	Cadmium	0.02	Max.1.5	0.01	EL/SOP/579	ICP-MS		
67	Copper	4.17	Max.30	0.01	EL/SOP/579	ICP-MS		
68	Lead	0.04	Max.0.1	0.01	EL/SOP/579	ICP-MS		
69	Mercury	BLQ	Max.1	0.01	EL/SOP/579	ICP-MS		



**envirocare labs<sup>®</sup> pvt. ltd.**  
Analysis and Beyond...

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TC-8284



NABL Scope

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<b>Sr. No.</b>	<b>Parameters</b>			<b>Residue content (mg/kg)</b>	<b>Maximum Residue Limit (mg/kg)</b>	<b>Limit of Quantification (mg/kg)</b>	<b>Method</b>		<b>Equipment used for analysis</b>		
70	Methyl Mercury as Mercury			BLQ	Max.0.25	0.01	EL/SOP/579		ICP-MS		
71	Tin			0.19	Max.250	0.01	EL/SOP/534		ICP-MS		
<b>Remarks</b>		BLQ = Below Limit of Quantification; Max = Maximum; The sample conform to FSSR 2011, Chapter 2 Table 2.1.1,2.3.1,2.5.1 (Contaminants, Toxins and Residues) for above tested parameters.									
 Authorised signatory <b>Priyanka Mokhal</b> Sr. Analyst		 Scan to authenticate this report									
-----End of Test Report-----											