Food Testing • Training • Food Safety Systems

♦ ISO 9001 QMS CERTIFIED ♦ APPROVED BY KERALA STATE POLLUTION CONTROL BOARD ♦

♦ MEMBER : AFI (USA), IFOAM (GERMANY), NIQR (INDIA) ♦ RECOGNISED BY BUYERS IN USA, EU, JAPAN & OTHER COUNTRIES ♦

Doc.No: FQLAB/F/7801A

## **TEST CERTIFICATE**

B 2193

Date of Issue: 23.08.2019

Page 01 of 02

**Issued To:** 

M/s. Capitaire Advisors LLP Capitaire Consulting Private Limited First Floor, Building No. 55-3355B Raveendran Road,Kadavanthara, Kochi.-682020 Sample Code
Sample Receipt
Date of Analysis
Reported Date

: FQLAB/19-20/0365/C0724 : 01.08.2019

: 05.08.2019 - 16.08.2019

: 16.08.2019

Particulars of sample

Condition of Sample

condition of Sample

Customer sample ID

Sample Quantity

Sample Drawn by

Sample Description

: Processed Green Tea

: Received in good condition

: Nil

,

: 250 GM

Customer

: Dried leaves

## **TEST RESULTS**

SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT	LIMIT as per
1	*Pesticide Residues - Organo Chlorine				
	Compounds				
	1) Aldrin	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	2) a - BHC	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	3) b - BHC	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	4) g - BHC	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	5) d - BHC	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	6) a-chlordane	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	7) g- Chlordane	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	8) 4,4 - DDD	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	9) 4,4 - DDE	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	10) 4,4 - DDT	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	11) Dieldrin	_ mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52		
	12) Endosulfan 1	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	13) Endosulfan 2	mg/Kg	AOAC 20th Edn. 2016, Ch.10, 970.52	BDL(DL-0.05)	
	14) Endosulfan Sulfate	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	15) Endrin	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	16) Endrin Aldehyde	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	17) Heptachlor		AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	- 1
	18) Heptachlor Epoxide (isomer B)	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	- 1
	19) Methoxychlor	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	
	19) Medioxychlor	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)	

For FQLAB AND RESEARCH CENTRE (P) LIMITED

Checked by

Authorised Signatory
JAYANTHY A. V.

Note: The results are related only to the samples submitted for analysis and shall not be used for advertisements, evidence or litigation.

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Page 02 of 02

SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT	LIMIT as per
2	*Pesticide Residues - Organo Phosphorus Compounds				
	1) Azinphos - methyl	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	- 9
	2) Demeton	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	
	3) Diazinon	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	
	4) Ethion	mg/Kg .	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	
	5) Malathion	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	
	6) Parathion Ethyl	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	
	7) Parathion - Methyl	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	2
	8) Disulfoton	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)	

Remarks: The parameter(s) marked with an '\*' is/are not accredited by NABL. BDL- Below Detection Limit, DL - Detection Limit

No.of parameters tested: 2
\*\*\*\*\*\*\*\*\*\*\*\* End of the Report \*\*\*\*\*\*\*\*\*\*

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