



F Q LAB AND RESEARCH CENTRE (P) LIMITED

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 2192

Date of Issue : 23.08.2019

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Issued To:	Sample Code	: FQLAB/19-20/0365/C0723
M/s. Capitaire Advisors LLP	Sample Receipt	: 01.08.2019
Capitaire Consulting Private Limited	Date of Analysis	: 05.08.2019 - 16.08.2019
First Floor, Building No. 55-3355B	Reported Date	: 16.08.2019
Raveendran Road, Kadavanthara, Kochi.-682020		

Customer sample ID	: Green Tea Leaves - Before wash
Sample Particulars	: Green Tea Leaves
Sample Quantity	: 250 GM
Sample Drawn by	: Customer
Condition of Sample	: Received in good condition
Sample Description	: Green leaves

TEST RESULTS

SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT
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	0.104
	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	BDL(DL-0.05)
	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	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
	18) Heptachlor Epoxide (isomer B)	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
	19) Methoxychlor	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
2	* Pesticide Residues - Organo Phosphorus Compounds			

For FQLAB AND RESEARCH CENTRE (P) LIMITED

Checked by

Authorised Signatory
JAYANTHY A. V.
Quality Manager
FQL & RC

Note : The results are related only to the samples submitted for analysis and shall not be used for advertisements, evidence or litigation.
This certificate shall not be reproduced except in full, without the written approval of the laboratory.

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SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT
1)	Azinphos - methyl	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)
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)
8)	Disulfoton	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	8.52
			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: 02

***** End of the Report *****

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M/s. Capitaire Advisors LLP
Capitaire Consulting Private Limited
First Floor, Building No. 55-3355B
Raveendran Road, Kadavanthara, Kochi.-682020

Sample Code : FQLAB/19-20/0366/C0725
Sample Receipt : 01.08.2019
Date of Analysis : 05.08.2019 - 16.08.2019
Reported Date : 16.08.2019

Particulars of sample : Green Tea Leaves
Condition of Sample : Received in good condition
Customer sample ID : Green Tea Leaves - After Wash
Sample Quantity : 250 GM
Sample Description : Green Leaves

TEST RESULTS

SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT
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	BDL(DL-0.05)
	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	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
	18) Heptachlor Epoxide (isomer B)	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
	19) Methoxychlor	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.05)
2	* Pesticide Residues - Organo Phosphorus Compounds			
	1) Azinphos - methyl	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)
	2) Demeton	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)

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SL NO.	PARAMETERS	UNIT	TEST METHOD	RESULT
	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)
	8) Disulfoton	mg/Kg	AOAC 20th Edn. 2016; Ch.10; 970.52	BDL(DL-0.1)

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BDL- Below Detection Limit, DL - Detection Limit

No. of parameters tested: 02

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