



ULR - TC633819000001729F

No. KH 05393 / 2019

ADDRESS: XIII/1208, INTERPRINT HOUSE, KOCHI - 682005, KERALA, INDIA

| | | |
|---|--|----------------------------------|
| CUSTOMER NAME & ADDRESS | | DATE OF ISSUE : 20-02-2019 |
| M/s. MADGEBARI ESTATE 18/221, MARTHOMA NAGAR, GUDALUR, NILGIRIS-643 211 TAMIL NADU INDIA | | SAMPLE RECEIPT : 18-02-2019 |
| | | SAMPLE CODE : KH/19/03326/C56716 |
| | | ANALYSIS STARTED : 18-02-2019 |
| | | ANALYSIS COMPLETED : 19-02-2019 |

| | |
|---|--------------------------------------|
| INFORMATION PROVIDED BY CUSTOMER | |
| SAMPLE NAME | : BLACK PEPPER |
| SAMPLE ID | : MADGEBARI ESTATE, FEB 2019 HARVEST |
| OTHER INFORMATION | |
| SAMPLE DESCRIPTION | : WHOLE BLACK PEPPER |
| CONDITION OF SAMPLE | : RECEIVED IN GOOD CONDITION |
| SAMPLE SUBMITTED BY | : CUSTOMER |

| SI. No. | PARAMETERS TESTED | UNIT OF MEASUREMENT | RESULTS | LIMIT OF QUANTIFICATION (LOQ) | TEST METHOD |
|---------|------------------------------------|---------------------|--------------|-------------------------------|-----------------|
| 1 | ORGANOCHLORINE PESTICIDES | | | | |
| | 1) Butachlor | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 2) alpha-HCH | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 3) beta-HCH | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 4) gamma-HCH (Lindane) | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 5) delta-HCH | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 6) o,p'-DDT | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 7) p,p'-DDT | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 8) o,p'-DDE | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 9) p,p'-DDE | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 10) o,p'-DDD | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 11) p,p'-DDD | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 12) Endosulfan-alpha | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 13) Endosulfan-beta | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 14) Endosulfan sulfate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 15) Aldrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 16) Dieldrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 17) Endrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 18) Endrin aldehyde | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 19) Endrin ketone | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 20) Cis-Chlordane | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 21) Trans -Chlordane | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 22) Heptachlor | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 23) Heptachlor epoxide | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 24) Methoxychlor | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 25) Dicofof | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 26) Alachlor | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 27) Chlorthalonil | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 28) Chlorobenzilate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 29) Dichlofuanid | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 30) Vinclozolin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| 2 | ORGANOPHOSPHORUS PESTICIDES | | | | |
| | 1) Acephate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 2) Dichlorvos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 3) Ethion | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 4) Fenitrothion | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 5) Methamidophos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 6) Phosalone | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 7) Profenofos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |

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FOR AND ON BEHALF OF
INTERFIELD LABORATORIES

ELDHOMON, U.Y.
Sr. ANALYST (CHEMISTRY)

20-02-2019

AUTHORISED SIGNATORY



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| Sl. No. | PARAMETERS TESTED | UNIT OF MEASUREMENT | RESULTS | LIMIT OF QUANTIFICATION (LOQ) | TEST METHOD |
|---------|--|---------------------|--------------|-------------------------------|-----------------|
| | 8) Quinalphos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 9) Triazophos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 10) Chlorfenvinphos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 11) Chlorpyrifos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 12) Chlorpyrifos-Methyl | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 13) Coumaphos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 14) Diazinon | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 15) Dimethoate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 16) Disulfoton | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 17) Ethoprophos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 18) Fenchlorphos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 19) Iprobenfos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 20) Monocrotophos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 21) Malathion | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 22) Malaoxon | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 23) Mevinphos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 24) Omethoate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 25) Methyl paraoxon | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 26) Parathion-ethyl | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 27) Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl) | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 28) Prothiofos | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 29) Phorate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 30) Phorate sulfone | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 31) Phorate sulfoxide | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 32) Phosphamidon | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 33) Triadimefon (Sum of triadimefon & triadimenol) | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| 3 | PYRETHROIDS | | | | |
| | 1) Cypermethrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 2) Deltamethrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 3) Fenpropathrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 4) Permethrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 5) Cyfluthrin | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 6) Cyhalothrin lambda | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 7) Fenvalerate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 8) Esfenvalerate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| | 9) Fluvalinate | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| 4 | METALAXYL-M | mg/kg | Not Detected | 0.01 | IFL C/QSP G/007 |
| 5 | MANCOZEB (as CS ₂) | mg/kg | Not Detected | 0.05 | IFL C/QSP G/008 |



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Sr. ANALYST (CHEMISTRY)

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