

ADITI Organic Certifications Pvt Ltd

No.38, 1st floor, 20th main road, 1st block,
Near Rajajinagar Metro station, Bengaluru -
560010



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ANALYTICAL REPORT

Sample code :EKA1-2023-01-003288

Sample Name: ORGANIC ARABICA CHERRY

Sample quantity: 360g

Sample Appearance: Dark brown color whole beans

Condition on receipt: Good

Sample packing: Sealed Polythene Pack

Environmental Condition: Not Applicable

Customer provided details: Sample Seal Number :
65365083 | Batch No : 12023321826 | Total quantity of
the product batch/lot : 2.490MT | Name of the Project :
ORG-1102-000079-1

Received On: 24/01/2023

Analysed between: 24/01/2023 to 27/01/2023

Sampling Details: Not Sampled By Eureka

Sampling Procedure: Not Applicable

Sampling date: Not Applicable

Sampling Location: Not Applicable

Job File Reference: Not Applicable

Seal No: Not Applicable

Test Results

| Sr. No. | Test Code | Test Parameter | Test Method | Result | Unit | LOQ |
|------------------|-----------|---|----------------------------|--------|-------|------|
| PESTICIDE | | | | | | |
| 1 | E1RI796 | Ethylene Oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide) | EKA-CHE-SOP-26 by GC-MS/MS | BLQ | mg/kg | 0.01 |
| 2 | - | All analyzed pesticides | EKA-CHE-SOP-67 | BLQ | mg/kg | 0.01 |

List of molecules analysed by LC-MSMS & GC-MSMS (LOQ-mg/kg).

| Sr.No | Parameters | LOQ | Sr.no | Parameters | LOQ |
|-------|-----------------------------------|------|-------|-------------------|------|
| 1 | Acephate | 0.01 | 49 | Phenthoate | 0.01 |
| 2 | Anilofos | 0.01 | 50 | Phorate | 0.01 |
| 3 | Azinphos-ethyl | 0.01 | 51 | Phorate sulfone | 0.01 |
| 4 | Azinphos-methyl | 0.01 | 52 | Phorate sulfoxide | 0.01 |
| 5 | Bromophos-ethyl | 0.01 | 53 | Phosalone | 0.01 |
| 6 | Cadusafos | 0.01 | 54 | Phosphamidon | 0.01 |
| 7 | Chlorfenvinphos | 0.01 | 55 | Phoxim | 0.01 |
| 8 | Chlorpyrifos (Chlorpyrifos ethyl) | 0.01 | 56 | Pirimiphos-ethyl | 0.01 |
| 9 | Chlorpyrifos methyl | 0.01 | 57 | Pirimiphos-methyl | 0.01 |
| 10 | Diazinon | 0.01 | 58 | Profenofos | 0.01 |
| 11 | Dichlorvos (DDVP) | 0.01 | 59 | Propetamphos | 0.01 |
| 12 | Dimethoate | 0.01 | 60 | Quinalphos | 0.01 |

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| | | | | | |
|----|---|------|----|--|------|
| 13 | Dioxathion | 0.01 | 61 | Temephos | 0.01 |
| 14 | Disulfoton | 0.01 | 62 | Terbufos | 0.01 |
| 15 | Disulfoton sulfone | 0.01 | 63 | Tetrachlorvinphos | 0.01 |
| 16 | Disulfoton sulfoxide | 0.01 | 64 | Thiometon | 0.01 |
| 17 | Disulfoton (Sum, Disulfoton, Disulfoton sulfone and Disulfoton sulfoxide) | 0.01 | 65 | Triazophos | 0.01 |
| 18 | Ethion | 0.01 | 66 | Trichlorfon (Dylox) | 0.01 |
| 19 | Ethoprophos | 0.01 | 67 | Aldrin | 0.01 |
| 20 | Etrimfos | 0.01 | 68 | Chlordane (cis) | 0.01 |
| 21 | Fenamiphos | 0.01 | 69 | Chlordane (trans) | 0.01 |
| 22 | Fenamiphos-sulfone | 0.01 | 70 | Chlordane (Sum, Chlordane-cis and Chlordane- trans) | 0.01 |
| 23 | Fenamiphos-sulfoxide | 0.01 | 71 | DDE-o,p | 0.01 |
| 24 | fenamiphos (Sum, Fenamiphos, Fenamiphos-sulfone and Fenamiphos-sulfoxide) | 0.01 | 72 | DDE-p,p | 0.01 |
| 25 | Fenchlorophos | 0.01 | 73 | DDD-o,p | 0.01 |
| 26 | Fenchlorphos oxon | 0.01 | 74 | DDD-p,p | 0.01 |
| 27 | Fenchlorphos (Sum, fenchlorphos and fenchlorphos oxon) | 0.01 | 75 | DDT-o,p | 0.01 |
| 28 | Fenitrothion | 0.01 | 76 | DDT-p,p | 0.01 |
| 29 | Fenthion | 0.01 | 77 | DDT (sum, DDT-o,p, DDT-p,p, (TDE-p,p)DDD-p,p, DDD-p,p) | 0.01 |
| 30 | Fenthion sulfone | 0.01 | 78 | Dicofol (Kelthane)(Sum, Dicofol-o,p, Dicofol- p,p) | 0.01 |
| 31 | Fenthion sulfoxide | 0.01 | 79 | Dieldrin | 0.01 |
| 32 | Formothion | 0.01 | 80 | Dieldrin (Sum, Aldrin and Dieldrin) | 0.01 |
| 33 | Fosthiazate | 0.01 | 81 | Endosulfan alpha | 0.01 |
| 34 | Isocarbophos | 0.01 | 82 | Endosulfan-beta | 0.01 |
| 35 | Malathion | 0.01 | 83 | Endosulfan sulfate | 0.01 |
| 36 | Malaoxon (malathion oxygen analog) | 0.01 | 84 | Endosulfan (Sum, Endosulfan-alpha, Endosulfan-beta and Endosulfan sulfate) | 0.01 |
| 37 | Malathion (sum, malathion and malaoxon) | 0.01 | 85 | Endrin | 0.01 |
| 38 | Mecarbam | 0.01 | 86 | HCH-alpha | 0.01 |
| 39 | Methacriphos | 0.01 | 87 | HCH-beta | 0.01 |
| 40 | Methamidophos | 0.01 | 88 | HCH-gamma (Lindane) | 0.01 |
| 41 | Mevinphos (Phosdrin) | 0.01 | 89 | HCH-delta | 0.01 |
| 42 | Monocrotophos | 0.01 | 90 | Heptachlor | 0.01 |
| 43 | Omethoate (Dimethoate oxygen analog) | 0.01 | 91 | Heptachlor epoxide | 0.01 |
| 44 | Demeton-s-methyl sulfone | 0.01 | 92 | Heptachlorepoxyde-cis | 0.01 |
| 45 | Paraoxon (Paraoxon-ethyl) | 0.01 | 93 | Heptachlorepoxyde-trans | 0.01 |
| 46 | Paraoxon-methyl | 0.01 | 94 | Heptachlor (sum, heptachlor and heptachlor epoxide) | 0.01 |
| 47 | Parathion (Parathion ethyl) | 0.01 | 95 | Hexachlorobenzene (HCB) | 0.01 |
| 48 | Parathion methyl | 0.01 | 96 | Methoxychlor | 0.01 |

LOQ: Limit of Quantification ,

BLQ: Below Limit of Quantification.

Sample Remark /Conclusion (ETO): The analyzed sample is in accordance with (EU) 2021/1165 (Authorizing certain products and substances for use in Organic production and establishing their lists) and amended regulation of EC 834/2007 in its currently valid version.

Note: Conclusion is provided with respect to above tested analytes only.



Mr Sivabalan

Authorised Signatory

Chemical

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***** END OF REPORT *****