



Bharati Vidyapeeth (Deemed to be University), Pune, India.

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Prof. Dr. Shivajirao Kadam
M.Sc., Ph.D.
Chancellor

Prof. Dr. M. M. Salunkhe
M.Sc., Ph.D., F.R.S.C.
Vice Chancellor

Founder Chancellor : Dr. Patangrao Kadam CENTRE FOR FOOD TESTING

NABL Accredited as per ISO/IEC 17025:2017,
APEDA recognized and AGMARK approved Laboratory
Analytical Services to Agri Produce, Processed Foods, Feed, Water and Pharma Sectors

"Social Transformation Through Dynamic Education"

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B.Tech., M.B.A., Ph.D.
Pro Vice Chancellor

Dr. Sathiyarayanan L.
M.Pharm. Ph.D.
Director

TEST REPORT

Report No:- CFT/5.10/19/015

Date: 17/05/2019

Name and address of customer

Ajinkya Chemtech Pvt.Ltd.
Sr.No.137,Dewachi Uruli.
Pune saswad road.
Tal:Haveli.
Dist:Pune.

Sample Name / Customer Code

Velvet

Lab Code

CFT/5.10/19/015

Description & Condition of sample

Liquid Sample in plastic bottle~ 250ml.

Date of Sample Receipt

3/5/2019

Date(s) of Sample Analysis

16/05/2019

| Sr.No. | Names of Chemicals/ Pesticides | Result in (mg/kg) | LOQ in mg/Kg | Method |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------|------------------------|
| 1 | 1-Naphthylacetamide and 1-naphthylacetic acid (sum of 1-naphthylacetamide and 1-naphthylacetic acid and its salts, expressed as 1-naphthylacetic acid) | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 2 | 2,4-D (sum of 2,4-D and its esters expressed as 2,4-D) | BDL | 0.01 | |
| 3 | 4-bromo-2-chlorophenol (metabolite of Profenophos) | BDL | 0.01 | |
| 4 | 4-CPA (4 Chlorophenoxy acetic acid) | BDL | 0.01 | |
| 5 | 6-Benzyl adenine | BDL | 0.01 | |
| 6 | Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a) | BDL | 0.01 | |
| 7 | Accephate | BDL | 0.01 | |
| 8 | Acetamiprid | BDL | 0.01 | |
| 9 | Alachlor | BDL | 0.01 | |
| 10 | Aldrin (Aldrin and dieldrin combined expressed as dieldrin) | BDL | 0.01 | |



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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|
| 11 | Allethrin and Bioallethrin | BDL | 0.01 |
| 12 | Ametoctradin | BDL | 0.01 |
| 13 | Atrazine | BDL | 0.01 |
| 14 | Azadirachtin | BDL | 0.01 |
| 15 | Azoxystrobin | BDL | 0.01 |
| 16 | Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers) | BDL | 0.01 |
| 17 | Bendiocarb | BDL | 0.01 |
| 18 | Benomyl (see carbendazim) | BDL | 0.01 |
| 19 | Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate) (F) | BDL | 0.01 |
| 20 | Bifenthrin (sum of isomers) (F) | BDL | 0.01 |
| 21 | Bitertanol (sum of isomers) (F) | BDL | 0.01 |
| 22 | Boscalid | BDL | 0.01 |
| 23 | Buprofezin | BDL | 0.01 |
| 24 | Butachlor | BDL | 0.01 |
| 25 | Cadmium | BDL | 0.01 |
| 26 | Captafol | BDL | 0.01 |
| 27 | Captan (Sum of captan and THPI, expressed as captan) (R) (A) | BDL | 0.01 |
| 28 | Carbaryl | BDL | 0.01 |
| 29 | Carbendazim (including Benomyl) | BDL | 0.01 |
| 30 | Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) (R) | BDL | 0.01 |
| 31 | Carboxin | BDL | 0.01 |
| 32 | Cartap hydrochloride | BDL | 0.002 |
| 33 | Chlorantraniliprole | BDL | 0.01 |
| 34 | Chlordane (cis & trans) | BDL | 0.01 |
| 35 | Chlorfenapyr | BDL | 0.01 |
| 36 | Chlorfenvinphos | BDL | 0.01 |
| 37 | Chlorfluazuron | BDL | 0.01 |
| 38 | Chlormequat (CCC) (sum of chlormequat and its salts, expressed as chlormequat-chloride) | BDL | 0.01 |
| 39 | Chlorothalonil | BDL | 0.01 |
| 40 | Chlorpropham | BDL | 0.01 |
| 41 | Chlorpyrifos | BDL | 0.01 |
| 42 | Chlorpyrifos methyl | BDL | 0.01 |
| 43 | Chlorantraniliprole | BDL | 1.01 |
| 44 | Clothianidin | BDL | 0.01 |
| 45 | Cyantraniliprole | BDL | 0.01 |
| 46 | Cyazofamid | BDL | 0.01 |

CFT/SOP/24, CFT/SOP/07

CFT-5.10-19-015



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|----|-------------------------------------------------------------------------------------------------------------|-----|------|------------------------|
| 47 | Cyflumetofen | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 48 | Cyfluthrin (including other mixtures of constituent isomers sum of isomers) | BDL | 0.01 | |
| 49 | Cymoxanil | BDL | 0.01 | |
| 50 | Cypermethrin (including other mixtures of constituent isomers sum of isomers) | BDL | 0.01 | |
| 51 | Dazomet (Methylisothiocyanate resulting from the use of Dazomet and metam) | BDL | 0.01 | |
| 52 | DDT (all isomers, sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT) | BDL | 0.01 | |
| 53 | Deltamethrin (cis-deltamethrin) (F) | BDL | 0.01 | |
| 54 | Diafenthiuron | BDL | 0.01 | |
| 55 | Diazinon | BDL | 0.01 | |
| 56 | Dichlorvos | BDL | 0.01 | |
| 57 | Dicofol (sum of p,p' and o,p' isomers) | BDL | 0.01 | |
| 58 | Dieldrin (see Aldrin) | BDL | 0.01 | |
| 59 | Difenoconazole | BDL | 0.01 | |
| 60 | Diflubenzuron | BDL | 0.01 | |
| 61 | Dimethoate (Including Omethoate) | BDL | 0.01 | |
| 62 | Dimethomorph | BDL | 0.01 | |
| 63 | Dinocap (sum of dinocap isomers and their corresponding phenols expressed as dinocap) (F) | BDL | 0.01 | |
| 64 | Dinotefuran | BDL | 0.01 | |
| 65 | Diquat | BDL | 0.01 | |
| 66 | Dithianon | BDL | 0.01 | |
| 67 | Dithiocarbamates | BDL | 0.01 | |
| 68 | Diuron | BDL | 0.01 | |
| 69 | Dodine | BDL | 0.01 | |
| 70 | Edifenphos | BDL | 0.01 | |
| 71 | Emamectin Benzoate | BDL | 0.01 | |
| 72 | Endosulphan (All isomers, sum of alpha- and beta-isomers and endosulphan sulphate expressed as endosulphan) | BDL | 0.01 | |
| 73 | Endrin | BDL | 0.01 | |
| 74 | Epoxiconazole | BDL | 0.01 | |
| 75 | Ethephon | BDL | 0.01 | |
| 76 | Ethion | BDL | 0.01 | |
| 77 | Ethiprole | BDL | 0.01 | |
| 78 | Ethofenprox (Etofenprox) | BDL | 0.01 | |
| 79 | Etoxazole | BDL | 0.01 | |
| 80 | Etrimfos | BDL | 0.01 | |
| 81 | Famoxadone | BDL | 0.01 | |
| 82 | Fenamidone | BDL | 0.01 | |
| 83 | Fenarimol | BDL | 0.01 | |



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|-----|-----------------------------------------------------------------------------------------------------------------------|-----|-------|------------------------|
| 84 | Fenazaquin | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 85 | Fenhexamid (F) | BDL | 0.01 | |
| 86 | Fenitrothion | BDL | 0.01 | |
| 87 | Fenobucarb | BDL | 0.01 | |
| 88 | Fenpropathrin | BDL | 0.01 | |
| 89 | Fenpyroximate | BDL | 0.01 | |
| 90 | Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent) | BDL | 0.01 | |
| 91 | Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) (F) (R) | BDL | 0.01 | |
| 92 | Fipronil (sum of fipronil + sulfone metabolite (MB46136) expressed as fipronil) | BDL | 0.01 | |
| 93 | Flonicamid (sum of flonicamid, TNFG and TNFA) (R) | BDL | 0.005 | |
| 94 | Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop) | BDL | 0.01 | |
| 95 | Flubendiamide | BDL | 0.01 | |
| 96 | Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet equivalent) | BDL | 0.01 | |
| 97 | Flufenoxuron | BDL | 0.01 | |
| 98 | Flufenzine | BDL | 0.01 | |
| 99 | Fluopicolide | BDL | 0.01 | |
| 100 | Fluopyram | BDL | 0.01 | |
| 101 | Flusilazole | BDL | 0.01 | |
| 102 | Fluxapyroxad | BDL | 0.01 | |
| 103 | Forchlorfenuron (CPPU) | BDL | 0.01 | |
| 104 | Glufosinate-ammonium (sum of glufosinate, its salts, MPP and NAG expressed as glufosinate equivalents) | BDL | 0.01 | |
| 105 | Glyphosate | BDL | 0.01 | |
| 106 | HCH (sum of isomers, except the <i>gamma</i> isomer) | BDL | 0.01 | |
| 107 | Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor) | BDL | 0.01 | |
| 108 | Hexaconazole | BDL | 0.01 | |
| 109 | Hexythiazox | BDL | 0.01 | |
| 110 | Homobrassinolide | BDL | 0.01 | |
| 111 | Hydrogen cyanamide (Cyanamide including salts expressed as cyanamide) | BDL | 0.01 | |



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|-----|--------------------------------------------------------------------------------------------------------------------------------------|-----|------|------------------------|
| 112 | Imidacloprid | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 113 | Indoxacarb (sum of R and S isomers) | BDL | 0.01 | |
| 114 | Iodosulfuron-methyl (iodosulfuron-methyl including salts, expressed as iodosulfuron-methyl) | BDL | 0.01 | |
| 115 | Iprobenphos | BDL | 0.01 | |
| 116 | Iprodione | BDL | 0.01 | |
| 117 | Iprovalicarb | BDL | 0.01 | |
| 118 | Isoprothiolane | BDL | 0.01 | |
| 119 | Isoproturon | BDL | 0.01 | |
| 120 | Kresoxim methyl | BDL | 0.01 | |
| 121 | Lambda-cyhalothrin | BDL | 0.01 | |
| 122 | Lead | BDL | 0.01 | |
| 123 | Lindane (<i>gamma</i> -HCH) | BDL | 0.01 | |
| 124 | Linuron | BDL | 0.01 | |
| 125 | Lufenuron | BDL | 0.01 | |
| 126 | Malathion (sum of malathion and malaoxon expressed as malathion) | BDL | 0.01 | |
| 127 | Mandipropamid | BDL | 0.01 | |
| 128 | Mepiquat (sum of mepiquat and its salts, expressed as mepiquat chloride) | BDL | 0.01 | |
| 129 | Meptyldinocap (sum of 2,4 DNOPC and 2,4 DNOP expressed as meptyldinocap) | BDL | 0.01 | |
| 130 | Metalaxyl & Metalaxyl-M | BDL | 0.01 | |
| 131 | Methamidophos | BDL | 0.01 | |
| 132 | Methomyl and Thiodicarb (sum of methomyl and thiodicarb expressed as methomyl) | BDL | 0.01 | |
| 133 | Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers)) | BDL | 0.01 | |
| 134 | Metrafenone | BDL | 0.01 | |
| 135 | Metribuzin | BDL | 0.01 | |
| 136 | Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin) | BDL | 0.01 | |
| 137 | Monocrotophos | BDL | 0.01 | |
| 138 | Myclobutanil | BDL | 0.01 | |
| 139 | Nitenpyram | BDL | 0.01 | |
| 140 | Nereistoxin | BDL | 0.01 | |
| 141 | Novaluron | BDL | 0.01 | |
| 142 | Omethoate (refer to Dimethoate) | BDL | 0.01 | |
| 143 | Oxadiazon | BDL | 0.01 | |
| 144 | Oxycarboxin | BDL | 0.01 | |




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|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|------------------------|
| 145 | Oxydemeton- methyl (sum of oxydemeton methyl and demeton-S-methylsulfone expressed as oxydemeton methyl) | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 146 | Oxyfluorfen | BDL | 0.01 | |
| 147 | Paclobutrazol | BDL | 0.01 | |
| 148 | Paraquat | BDL | 0.01 | |
| 149 | Parathion methyl (sum of Parathion methyl and paraoxon methyl expressed as Parathion methyl) | BDL | 0.01 | |
| 150 | Parathion ethyl | BDL | 0.01 | |
| 151 | Penconazole | BDL | 0.01 | |
| 152 | Penycuron | BDL | 0.01 | |
| 153 | Pendimethalin | BDL | 0.01 | |
| 154 | Permethrin (sum of isomers) | BDL | 0.01 | |
| 155 | Phenthoate | BDL | 0.01 | |
| 156 | Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate) | BDL | 0.01 | |
| 157 | Phosalone | BDL | 0.01 | |
| 158 | Phosphamidon | BDL | 0.01 | |
| 159 | Picoxystrobin | BDL | 0.01 | |
| 160 | Pirimiphos-methyl | BDL | 0.01 | |
| 161 | Profenophos | BDL | 0.01 | |
| 162 | Propamocarb (sum of propamocarb and its salt expressed as propamocarb) | BDL | 0.01 | |
| 163 | Propanil | BDL | 0.01 | |
| 164 | Propargite | BDL | 0.01 | |
| 165 | Propetamphos | BDL | 0.01 | |
| 166 | Propiconazole (sum of isomers) (F) | BDL | 0.01 | |
| 167 | Propoxur | BDL | 0.01 | |
| 168 | Pymetrozine | BDL | 0.01 | |
| 169 | Pyraclostrobin | BDL | 0.01 | |
| 170 | Pyridaben | BDL | 0.01 | |
| 171 | Pyriproxyfen | BDL | 0.01 | |
| 172 | Quinalphos | BDL | 0.01 | |
| 173 | Simazine | BDL | 0.01 | |
| 174 | Spinetoram | BDL | 0.01 | |
| 175 | Spinosad (sum of Spinosyn A+D) | BDL | 0.01 | |
| 176 | Spirodiclofen | BDL | 0.01 | |
| 177 | Spiromesifen | BDL | 0.01 | |
| 178 | Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat (R) | BDL | 0.01 | |
| 179 | tau-Fluvalinate | BDL | 0.01 | |



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|-----|------------------------------------------------|-----|------|------------------------|
| 180 | Tebuconazole | BDL | 0.01 | CFT/SOP/24, CFT/SOP/07 |
| 181 | Temephos | BDL | 0.01 | |
| 182 | Tetraconazole | BDL | 0.01 | |
| 183 | Thiabendazole | BDL | 0.01 | |
| 184 | Thiacloprid | BDL | 0.01 | |
| 185 | Thiamethoxam | BDL | 0.01 | |
| 186 | Thiobencarb | BDL | 0.01 | |
| 187 | Thiodicarb (see Methomyl) | BDL | 0.01 | |
| 188 | Thiometon | BDL | 0.01 | |
| 189 | Thiocyclam | BDL | 0.01 | |
| 190 | Thiophanate-methyl | BDL | 0.01 | |
| 191 | Tolfenpyrad | BDL | 0.01 | |
| 192 | Transfluthrin | BDL | 0.01 | |
| 193 | Triadimefon | BDL | 0.01 | |
| 194 | Triadimenol (any ratio of constituent isomers) | BDL | 0.01 | |
| 195 | Triazophos | BDL | 0.01 | |
| 196 | Trichlorfon | BDL | 0.01 | |
| 197 | Tricyclazole | BDL | 0.01 | |
| 198 | Tridemorph | BDL | 0.01 | |
| 199 | Trifloxystrobin | BDL | 0.01 | |
| 200 | Trifluralin | BDL | 0.01 | |
| 201 | Uracil | BDL | 0.01 | |

Remarks/Note: 1. BDL Bellow Detection Limit, 2. LOQ Stands for Limit of Quantification




Authorized By
[Dr.S.H.Patil]
Quality Manager

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<End of Report>