

## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

### Issued To :

#### Tamilnadu Organic Certification Department

Assistant Director of seed certification and organic certification 1424A, thadagam road Near GCT  
Coimbatore, 641013  
Tamil Nadu, India

### Sample Particulars

Name of Sample# : Turmeric Powder  
Sample Reg. No.# : SR02FD-2508211814  
Sample Reg. Date.# : 21-08-2025  
Report Date.# : 26-08-2025  
Customer Ref. No.# : Customer Letter  
Letter Dated# : 19/08/2025  
Batch No.# : Registration Number: TNO(F)1049 Farmer Name : R. Ashok kumar  
Sample Qty# : 1kg X 1 No  
Sample Condition : Fit for Analysis  
Packaging Details : Non Oven Bag  
Test Report as per : EU requirements

### Test Results

Analysis started on : 21/08/2025

Analysis completed on : 23/08/2025

Description : Yellow colour powder

| S. No.                                                              | Parameter                                                                        | Unit  | Instrument | Method                                                    | Requirements | Result          |
|---------------------------------------------------------------------|----------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
| Discipline : Chemical                                               |                                                                                  |       |            |                                                           |              |                 |
| Group : Food & Agricultural Products                                |                                                                                  |       |            |                                                           |              |                 |
| (I) Adulteration test                                               |                                                                                  |       |            |                                                           |              |                 |
| 1                                                                   | Test for Lead Chromate                                                           | NA    | Chemically | FSSAI 10.033: 2021                                        | Negative     | Absent          |
| Group : Residues and Contaminants in Food and Agricultural Products |                                                                                  |       |            |                                                           |              |                 |
| (II) Illegal & Synthetic Dyes                                       |                                                                                  |       |            |                                                           |              |                 |
| 1                                                                   | Metanil yellow                                                                   | mg/kg | LCMSMS     | ASTA 4th Edn: 1997 - 29.0                                 | Absent       | BLQ(LOQ: 0.010) |
| 2                                                                   | Sudan Red 7B                                                                     | mg/kg | LCMSMS     | ASTA 4th Edn: 1997 - 29.0                                 | Absent       | BLQ(LOQ: 0.010) |
| 3                                                                   | Sudan Red B                                                                      | mg/kg | LCMSMS     | ASTA 4th Edn: 1997 - 29.0                                 | Absent       | BLQ(LOQ: 0.010) |
| 4                                                                   | Sudan Red G                                                                      | mg/kg | LCMSMS     | ASTA 4th Edn: 1997 - 29.0                                 | Absent       | BLQ(LOQ: 0.010) |
| (III) Pesticide Residues                                            |                                                                                  |       |            |                                                           |              |                 |
| 1                                                                   | 1-naphthylacetamide and 1-naphthylacetic acid (sum of 1-naphthylacetamide and 1- | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



Authorised by

Name : Nataraj Kandeepan

Discipline : Chemical

Date : 26/08/2025

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|--------|------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
|        | naphthylacetic acid and its salts, expressed as 1- naphthylacetic acid)                        |       |            |                                                              |              |                 |
| 2      | 2,4-D (sum of 2,4-D,its salts,its esters and its conjugates, expressed as 2,4-D)               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 3      | 4-bromo-2-chlorophenol (metabolite of Profenophos)                                             | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 4      | 4-Chloro-3-methylphenol                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 5      | 6-Benzyl adenine                                                                               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 6      | Abamectin (sum of avermectin B1a, avermectinB1b and delta-8,9 isomer of avermectin B1a)(F) (R) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 7      | Acephate (expressed as mixture of Methamidophos and acephate).                                 | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 8      | Acetamiprid                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 9      | Afidopyropen                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 10     | Alachlor                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 11     | Aldicarb                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 12     | Aldrin and Dieldrin (Aldrin and dieldrin combined expressed as dieldrin)                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 13     | Allethrin and Bioallethrin                                                                     | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 14     | Ametoctradin                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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|--------|--------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 15     | Ametryn                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 16     | Amisulbrom                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 17     | Anilofos                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 18     | Atrazin                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 19     | Azadirachtin                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 20     | Azimsulfuron                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 21     | Azoxystrobin                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 22     | Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 23     | Bendiocarb                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 24     | Benomyl (see carbendazim)                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 25     | Bensulfuron-methyl                                                                               | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 26     | Bifenazate (sum of bifenazate plus bifenazate-diazene expressed as bifenazate) (F)               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 27     | Bifenthrin (sum of isomers) (F)                                                                  | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 28     | Bispyribac (sum of bispyribac, its salts and its esters, expressed as bispyribac)                | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 29     | Bitertanol (sum of isomers) (F)                                                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 30     | Boscalid (R) (F)                                                                                                                                                  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 31     | Bupirimate                                                                                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 32     | Buprofezin (F)                                                                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 33     | Butachlor                                                                                                                                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 34     | Captafol                                                                                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 35     | Captan (Sum of captan and THPI, expressed as captan) (R) (A)                                                                                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 36     | Carbaryl (F)                                                                                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 37     | Carbendazim and benomyl (sum of benomyl and carbendazim expressed as carbendazim) (R)                                                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 38     | Carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) (R) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 39     | Carboxin (carboxin plus its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin)                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 40     | Carfentrazone-ethyl (determined as carfentrazone and expressed as carfentrazone-ethyl)                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 41     | Carpropamid                                                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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| S. No. | Parameter                                                                               | Unit  | Instrument | Method                                                       | Requirements | Result          |
|--------|-----------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 42     | Cartap Hydrochloride                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 43     | Chlorantraniliprole                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 44     | Chlordane(Cis & Trans)                                                                  | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 45     | Chlorfenapyr                                                                            | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 46     | Chlorfenvinphos                                                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 47     | Chlorfluazuron                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 48     | Chlorimuron ethyl                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 49     | Chlormequat (CCC) (sum of chlormequat and its salts, expressed as chlormequat-chloride) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 50     | Chlorothalonil                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 51     | Chlorpropham                                                                            | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 52     | Chlorpyrifos                                                                            | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 53     | Chlorpyrifos-Methyl                                                                     | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 54     | Chromafenozide                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 55     | Cinmethylen                                                                             | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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|--------|-----------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 56     | Clethodim (sum of Sethoxydim and Clethodim including degradation products calculated as Sethoxydim) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 57     | Clofentezine (R)                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 58     | Clomazone                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 59     | Clothianidin                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 60     | Coumachlor                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 61     | Coumatetralyl                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 62     | Cyantraniliprole                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 63     | Cyazofamid                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 64     | Cyenopyrofen                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 65     | Cyflufenamid (sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid) (A) (R)   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 66     | Cyflumetofen                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 67     | Cyfluthrin (cyfluthrin including other mixtures of constituentisomers (sum of isomers)              | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 68     | Cyhalofop-butyl                                                                                     | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 69     | Cymoxanil                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;                                          | NMT 0.01     | BLQ(LOQ:        |



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|        |                                                                                            |       |            | Issue No: 4.0; Issue date: 22-09-2023                     |              | 0.010)          |
| 70     | Cypermethrin (including other mixtures of constitute isomers sum of isomers)               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 71     | Cyproconazole                                                                              | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 72     | Cyprodinil (R) (F)                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 73     | DDT (all isomers, sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT) | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 74     | Deltamethrin (cis- deltamethrin) (F)                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 75     | Diafenthiuron                                                                              | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 76     | Diazinon                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 77     | Dichlorvos                                                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 78     | Diclofop (Sum of diclofop-methyl and diclofop acid expressed as diclofop-methyl)           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 79     | Diclosulam                                                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 80     | Dicofol (Sum of p, p' and o, p' isomers)                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 81     | Dieldrin (see Aldrin)                                                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 82     | Difenoconazole                                                                             | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 83     | Diflubenzuron                                                                              | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;                                       | NMT 0.01     | BLQ(LOQ:        |



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Name : Nataraj Kandeepan

Discipline : Chemical

Date : 26/08/2025

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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                                                                                                                                                                                                                       | Unit  | Instrument | Method                                                       | Requirements | Result          |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
|        |                                                                                                                                                                                                                                                                                                                                 |       |            | Issue No: 4.0; Issue date: 22-09-2023                        |              | 0.010)          |
| 84     | Dimethoate                                                                                                                                                                                                                                                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 85     | Dimethomorph(sum of isomers)                                                                                                                                                                                                                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 86     | Dinocap (sum of dinocap isomers and their corresponding phenols expressed as dinocap) (Where only meptyldinocap or its corresponding phenol are detected but none of the other components constituting dinocap (including their correspondingphenols), the MRLs and residue definition of meptyldinocap are to be applied.) (F) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/011;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 87     | Dinotefuran                                                                                                                                                                                                                                                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 88     | Diquat                                                                                                                                                                                                                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 89     | Dithianon                                                                                                                                                                                                                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 90     | Dithiocarbamates (dithiocarbamates expressed as CS <sub>2</sub> , including maneb, mancozeb, metiram, thiram and ziram)                                                                                                                                                                                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/017;<br>Issue No: 4.0; Issue date: 23-09-2023 | NMT 0.05     | BLQ(LOQ: 0.050) |
| 91     | Diuron                                                                                                                                                                                                                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 92     | Dodine                                                                                                                                                                                                                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 93     | Edifenphos                                                                                                                                                                                                                                                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 94     | Emamectin benzoate B1a,                                                                                                                                                                                                                                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;                                          | NMT 0.01     | BLQ(LOQ:        |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                   | Unit  | Instrument | Method                                                    | Requirements | Result          |
|--------|-------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
|        | expressed as emamectin                                                                                      |       |            | Issue No: 4.0; Issue date: 22-09-2023                     |              | 0.010)          |
| 95     | Endosulphan (All isomers, sum of alpha- and beta-isomers and endosulphan sulphate expressed as endosulphan) | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 96     | Endrin                                                                                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 97     | Epoxiconazole                                                                                               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 98     | Ethephon                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 99     | Ethion                                                                                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 100    | Ethiprole                                                                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 101    | Ethofenprox (Etofenprox)                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 102    | Ethoxysulfuron                                                                                              | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 103    | Ethylene oxide (sum of ethylene oxide and 2- chloroethanol )                                                | mg/kg | GCMSMS     | ITC/CHN/FD/STP/061; Issue No: 2.0; Issue Date: 04.06.2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 104    | Etoxazole                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 105    | Etrimfos                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 106    | Famoxadone                                                                                                  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 107    | Fenamidon                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 108    | Fenarimol                                                                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                            | Unit  | Instrument | Method                                                    | Requirements | Result          |
|--------|----------------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
|        |                                                                                                                      |       |            | Issue No: 4.0; Issue date: 22-09-2023                     |              | 0.010)          |
| 109    | Fenazaquin                                                                                                           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 110    | Fenhexamid (F)                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 111    | Fenitrothion                                                                                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 112    | Fenobucarb                                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 113    | Fenoxaprop-P                                                                                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 114    | Fenpropathrin                                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 115    | Fenpyroximate (A) (F) (R)                                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 116    | Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent)                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 117    | Fenvalerate(any ratio of constituent isomers(RR,SS,RS,SR)including esfenvalerate(F)(R))                              | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 118    | Fipronil (sum of fipronil + sulfone metabolite (MB46136) expressed as fipronil)                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 119    | Flonicamid (sum of flonicamid, TNFG and TNFA expressed as flonicamid) (R)                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 120    | Fluazifop-P (Sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 121    | Flubendiamide                                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue                  | NMT 0.01     | BLQ(LOQ: 0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                          | Unit  | Instrument | Method                                                          | Requirements | Result             |
|--------|------------------------------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------------|--------------|--------------------|
|        |                                                                                                                                    |       |            | date: 22-09-2023                                                |              |                    |
| 122    | Flucetosulfuron                                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 123    | Fluchloralin                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 124    | Fluensulfone                                                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 125    | Flufenacet (sum of all<br>compounds containing the N<br>fluorophenyl- N-isopropyl<br>moiety expressed as flufenacet<br>equivalent) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 126    | Flufenoxuron                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 127    | Flufenazine                                                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 128    | Flumioxazine                                                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 129    | Fluopicolide                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 130    | Fluopyram                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 131    | Flupyradifurone                                                                                                                    | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 132    | Flusilazole                                                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 133    | Fluthiacet-methyl                                                                                                                  | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 134    | Fluxapyroxad                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 135    | Fomesafen                                                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;                                             | NMT 0.01     | BLQ(LOQ:           |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                                    | Unit  | Instrument | Method                                                    | Requirements | Result          |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
|        |                                                                                                                                              |       |            | Issue No: 4.0; Issue date: 22-09-2023                     |              | 0.010)          |
| 136    | Forchlorfenuron (CPPU)                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 137    | Fosetyl-Al (sum fosetyl + phosphorous acid and their salts, expressed as fosetyl)                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 138    | Glyphosate                                                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/013; Issue No: 4.0; Issue date: 24-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 139    | Halosulfuron methyl                                                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 140    | Haloxypop (Sum of haloxypop, its esters, salts and conjugates expressed as haloxypop (sum of 0.01the R- and S- isomers at any ratio) (F) (R) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 141    | Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)                                                                | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 142    | Hexachlorocyclohexane (HCH), alpha-isomer (F)                                                                                                | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 143    | Hexachlorocyclohexane (HCH), beta-isomer (F)                                                                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 144    | Hexaconazole                                                                                                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 145    | Hexazinone                                                                                                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 146    | Hexythiazox                                                                                                                                  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 147    | Imazamox (Sum of imazamox and its salts, expressed as imazamox)                                                                              | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 148    | Imazethapyr                                                                                                                                  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                        | Unit  | Instrument | Method                                                       | Requirements | Result          |
|--------|--------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 149    | Imidacloprid                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 150    | Indaziflam                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 151    | Indoxacarb (sum of indoxacarb and its R enantiomer) (F)                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 152    | Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 153    | Iprobenphos                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 154    | Iprodione                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 155    | Iprovalicarb                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 156    | Isoprothiolane                                                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 157    | Isoproturon                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 158    | Ivermectine                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 159    | Kresoxim-methyl                                                                                  | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 160    | Lambda-cyhalothrin (includes gamma-cyhalothrin) (sum of R,S and S,R isomers) (F)                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 161    | Lindane (Gamma-isomer of hexachlorocyclohexane (HCH) ) (F)                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 162    | Linuron                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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Discipline : Chemical

Date : 26/08/2025

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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                    | Unit  | Instrument | Method                                                       | Requirements | Result          |
|--------|------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 163    | Lufenuron (any ratio of constituent isomers) (F)                                                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 164    | Malathion(sum of malathion and malaoxon expressed as malathion)                                                              | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 165    | Mandipropamid (any ratio of constituent isomers)                                                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 166    | Matrine Oxymatrine                                                                                                           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 167    | Mepiquat (sum of mepiquat and its salts, expressed as mepiquat chloride)                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 168    | Meptyldinocap (sum of 2,4 DNOPC and 2,4 DNOP expressed as meptyldinocap)                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/011;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 169    | Metaflumizone (sum of E- and Z- isomers)                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 170    | Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 171    | Metamifop                                                                                                                    | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 172    | Metamitron                                                                                                                   | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 173    | Methabenzthiazuron.                                                                                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 174    | Methamidophos                                                                                                                | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 175    | Methomyl                                                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 176    | Methoxyfenozide                                                                                                              | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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Date : 26/08/2025

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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                            | Unit  | Instrument | Method                                                    | Requirements | Result          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
|        |                                                                                                                                      |       |            | date: 22-09-2023                                          |              |                 |
| 177    | Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers)) | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 178    | Metrafenone                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 179    | Metribuzin                                                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 180    | Metsulfuron-methyl                                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 181    | Monochrotophos                                                                                                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 182    | Myclobutanil (sum of constituent isomers) (R)                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 183    | Nereistoxin                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 184    | Nicotine                                                                                                                             | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 185    | Nitenpyram                                                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 186    | Novaluron                                                                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 187    | Omethoate                                                                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 188    | Orthosulfamuron                                                                                                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 189    | Oxadiargyl                                                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 190    | Oxadiazon                                                                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                             | Unit  | Instrument | Method                                                    | Requirements | Result          |
|--------|-------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------|--------------|-----------------|
|        |                                                                                                       |       |            | Issue No: 4.0; Issue date: 22-09-2023                     |              | 0.010)          |
| 191    | Oxathiapiprolin                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 192    | Oxycarboxin                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 193    | Oxydemeton- methyl (sum of oxydemeton methyl demeton- S-methylsulfone expressed as oxydemeton methyl) | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 194    | Oxyfluorfen                                                                                           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 195    | Paclobutrazol (sum of constituent isomers)                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 196    | Paraquat dichloride (Determined as Paraquatcation)                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019; Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 197    | Parathion ethyl                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 198    | Parathion-methyl(sum of Parathion-methyl and paraoxon-methyl expressed as parathion-methyl)           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 199    | Penconazole                                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 200    | Pencycuron (sum of pencycuron and pencycuron-PB-amine, expressed as pencycuron) (R) (F) (A)           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 201    | Pendimethalin                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 202    | Penoxsulam                                                                                            | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 203    | Permethrin (sum of isomers)                                                                           | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018; Issue No: 4.0; Issue                  | NMT 0.01     | BLQ(LOQ: 0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                       | Unit  | Instrument | Method                                                          | Requirements | Result             |
|--------|-----------------------------------------------------------------------------------------------------------------|-------|------------|-----------------------------------------------------------------|--------------|--------------------|
|        |                                                                                                                 |       |            | date: 22-09-2023                                                |              |                    |
| 204    | Phenthoate                                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 205    | Phorate (sum of phorate, its<br>oxygen analogue and their<br>sulphoxides and sulphones,<br>expressed as phorate | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 206    | Phosalone                                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 207    | Phosphamidon                                                                                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 208    | Picoxystrobin                                                                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 209    | Pinoxaden                                                                                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 210    | Pirimiphos-methyl                                                                                               | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 211    | Pretilachlor                                                                                                    | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 212    | Profenophos                                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 213    | Propamocarb (sum of<br>propamocarb and its salt<br>expressed as propamocarb)                                    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 214    | Propanil                                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 215    | Propargite                                                                                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 216    | Propetamphos                                                                                                    | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 217    | Propiconazole (sum of isomers)<br>(F)                                                                           | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue                     | NMT 0.01     | BLQ(LOQ:<br>0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                  | Unit  | Instrument | Method                                                          | Requirements | Result             |
|--------|------------------------------------------------------------|-------|------------|-----------------------------------------------------------------|--------------|--------------------|
|        |                                                            |       |            | date: 22-09-2023                                                |              |                    |
| 218    | Propoxur                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 219    | Pymetrozine                                                | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 220    | Pyraclostrobin                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 221    | Pyrazosulfuron ethyl                                       | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 222    | Pyridaben                                                  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 223    | Pyridalyl                                                  | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 224    | Pyriproxyfen                                               | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 225    | Pyriethion Sodium                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 226    | Pyroxa sulfone                                             | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 227    | Quinalphos                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 228    | Quinoxifen                                                 | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 229    | Simazine                                                   | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 230    | Spinetoram (sum of spinetoram-J and spinetoram-L) (A), (F) | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 231    | Spinosad (sum of Spinosyn A+D)                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                                                                                                            | Unit  | Instrument | Method                                                       | Requirements | Result          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 232    | Spiroclufen                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 233    | Spiromesifen                                                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 234    | Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat (R)                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 235    | Sulfentrazone                                                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 236    | Sulfosulfuron                                                                                                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 237    | Sulfoxaflor (sum of isomers)                                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 238    | Tau- Fluvalinate                                                                                                                     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 239    | Tebuconazole                                                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 240    | Tembotrione (Sum of parent tembotrione (AE 0172747) and its metabolite M5 (4,6-dihydroxy tembotrione), expressed as tembotrione) (R) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 241    | Temephos                                                                                                                             | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 242    | Tetraconazole                                                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 243    | Thiabendazole                                                                                                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 244    | Thiacloprid                                                                                                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 245    | Thiamethoxam                                                                                                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |



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Discipline : Chemical

Date : 26/08/2025

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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter                                          | Unit  | Instrument | Method                                                          | Requirements | Result             |
|--------|----------------------------------------------------|-------|------------|-----------------------------------------------------------------|--------------|--------------------|
|        |                                                    |       |            | date: 22-09-2023                                                |              |                    |
| 246    | Thi fluzamide                                      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 247    | Thiobencarb (4-chlorobenzyl<br>methyl sulfone) (A) | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 248    | Thiocyclam                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 249    | Thiodicarb                                         | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 250    | Thiometon                                          | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 251    | Thiophanate-methyl                                 | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 252    | Tolfenpyrad                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 253    | Topramezone                                        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 254    | Transfluthrin                                      | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 255    | Triadimefon                                        | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 256    | Triadimenol (any ratio of<br>constituent isomers)  | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 257    | Triafamone                                         | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 258    | Triallate                                          | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |
| 259    | Triasulfuron                                       | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue<br>date: 22-09-2023 | NMT 0.01     | BLQ(LOQ:<br>0.010) |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No.                           | Parameter       | Unit  | Instrument | Method                                                       | Requirements | Result          |
|----------------------------------|-----------------|-------|------------|--------------------------------------------------------------|--------------|-----------------|
| 260                              | Triazophos      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 261                              | Trichlorfon     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 262                              | Tricyclazole    | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 263                              | Tridemorph      | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 264                              | Trifloxystrobin | mg/kg | LCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 265                              | Triflumezopyrim | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 266                              | Triflumizole    | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 267                              | Trifluralin     | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 268                              | Validamycin     | mg/kg | LCMSMS     | ITC/CHN/FD/STP/019;<br>Issue No: 4.0; Issue date: 26-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| 269                              | Zoxamide        | mg/kg | GCMSMS     | ITC/CHN/FD/STP/018;<br>Issue No: 4.0; Issue date: 22-09-2023 | NMT 0.01     | BLQ(LOQ: 0.010) |
| <b>(IV) Trace Metals Element</b> |                 |       |            |                                                              |              |                 |
| 1                                | Arsenic as As   | mg/kg | ICPMS      | ITC/CHN/FD/STP/020;<br>Issue No: 4.0; Issue date: 13-09-2023 | -            | BLQ(LOQ: 0.05)  |
| 2                                | Cadmium as Cd   | mg/kg | ICPMS      | ITC/CHN/FD/STP/020;<br>Issue No: 4.0; Issue date: 13-09-2023 | -            | BLQ(LOQ: 0.05)  |
| 3                                | Chromium as Cr  | mg/kg | ICPMS      | ITC/CHN/FD/STP/020;<br>Issue No: 4.0; Issue date: 13-09-2023 | -            | BLQ(LOQ: 0.05)  |
| 4                                | Lead as Pb      | mg/kg | ICPMS      | ITC/CHN/FD/STP/020;<br>Issue No: 4.0; Issue date: 13-09-2023 | NMT 1.50     | BLQ(LOQ: 0.05)  |



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## TEST REPORT

Test Report No. : TR02FD-2508262117

Nabl Ulr No. : TC1573025000020007F

| S. No. | Parameter     | Unit  | Instrument | Method                                                          | Requirements | Result            |
|--------|---------------|-------|------------|-----------------------------------------------------------------|--------------|-------------------|
| 5      | Mercury as Hg | mg/kg | ICPMS      | ITC/CHN/FD/STP/020;<br>Issue No: 4.0; Issue<br>date: 13-09-2023 | -            | BLQ(LOQ:<br>0.05) |

# represents Customer Defined Fields

**Note :** BLQ - Below Limit of Quantification; LOQ - Limit of Quantification

**Opinion/Interpretation :** The above sample **Turmeric Powder** complies to **EU requirements** of organic products with respect to Herbicides and Pesticides Analysis.

\*\*\*\*\*End of Report\*\*\*\*\*



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Date : 26/08/2025

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