



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

CHENNAI METTEX LAB PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

and fulfills the requirements of FSSAI, EIC, APEDA, Tea Board & IOPEPC

for its facilities at

Jothi Complex, No.83, MKN Road, Chennai,

Tamil Nadu
in the field of

TESTING

Certificate Number

TC-5589 (Integrated) • INDIA •

Issue Date

16/06/2022

Valid Until

15/06/2024

FSSAI: 16/06/2022, EIC: 16/06/2022, APEDA: 16/06/2022, Tea Board: 16/06/2022, IOPEPC: 16/06/2022

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity : CHENNAI METTEX LAB PRIVATE LIMITED

Signed for and on behalf of NABL



89076970100030002427

N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

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Tea Board of India

(Ministry of Commerce and Industry, Govt. of India)



SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2017		
Certificate No.	TC-5589 (Integrated)	Page No.	1 of 79
Validity	16.06.2022 to 15.06.2024	Last Amended on	04.09.2022

S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
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Permanent Facility

1.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Total plate count/Aerobic Microbial Count / Total Bacterial Count	IS 5402:2012 ISO 4833-1:2013	≥10 cfu/g or ≥1cfu/ml
2.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Coliform count (Enumeration method)	IS 5401 Part 1: 2002 ISO 4832: 2006	≥10 cfu/g or ≥1cfu/ml
3.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Coliform count (MPN method)	IS 5401 Part 2:2012 ISO 4831: 2006	< 0.18 to >160 MPN/ml & < 1.8 to >1600 MPN/g
4.	BIOLOGICAL/ FOOD AND AGRICULTURAL	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea,	Escherichia coli (Enumeration method)	IS 5887 Part 1: 1976	≥10 cfu/g or

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	PRODUCTS	Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea			
5.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Escherichia coli (Enumeration method)	IS 5887 Part 1: 1976	≥1cfu/ml Present/Absent/ 0.1g/ml
6.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Escherichia coli (Enumeration method)	IS 5887 Part 1: 1976	Present/Absent/g/ml
7.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea,	Escherichia coli (MPN method)	IS 5887 Part 1:1976	< 0.3 to >110 MPN/ml &

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		Instant Tea in Solid form.Tea			
8.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Escherichia coli (MPN method)	IS 5887 Part 1:1976	<3 to >1100 MPN/g
9.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Faecal Coliforms	USFDA BAM- Chapter-4 2002	< 0.3 to >110MPN/ml &
10.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Faecal Coliforms	USFDA BAM- Chapter-4 2002	< 3 to>1100MPN/g
11.	BIOLOGICAL/ FOOD AND	Tea, Tea Powder, Tea Dust, Tea	Staphylococcus aureus (Enumeration method)	IS 5887 Part 2: 1976	≥10 cfu/g or



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	AGRICULTURAL PRODUCTS	Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea			
12.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Staphylococcus aureus (Enumeration method)	IS 5887 Part 2: 1976	≥1cfu/ml Present/Absent/ 0.1g Present/Absent/g
13.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Staphylococcus aureus (Enumeration method)	ISO 6888-1: 2021	≥10 cfu/g or≥1cfu/ml
14.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea	Sulfite Reducing Bacteria	ISO 15213: 2003	≥10 cfu/g or≥1cfu/ml

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		Decoction, Ice Tea, Instant Tea in Solid form.Tea			
15.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	<i>Salmonella</i> Spp.	IS 5887 Part 3:1999 ISO 6579-1:2017	Present/Absent/ 25g or ml
16.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	<i>Shigella</i> Spp.	IS 5887 Part 7:1999	Present/Absent/ 25g or ml
17.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	<i>Listeria monocytogenes</i> (Isolation method)	IS 14988 Part 1: 2020 ISO 11290-1:2017	Present/Absent/ 25g or ml
18.	BIOLOGICAL/	Tea, Tea Powder,	Yeast and Mould	IS 5403:1999	≥10 cfu/g or

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	FOOD AND AGRICULTURAL PRODUCTS	Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea			≥1cfu/ml
19.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Enterobacteriaceae (Enumeration method)	ISO 21528-2: 2017	≥10 cfu/g or≥1cfu/ml
20.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Enterobacteriaceae (MPN method)	ISO 21528-1: 2017	< 0.3 to >110MPN/ml &< 3 to >1100MPN/g
21.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant	Bacillus cereus (Enumeration method)	IS 5887 Part 6:2012 ISO 7932: 2004	≥10 cfu/g or≥1cfu/ml



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		food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea			
22.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Clostridium perfringens (Enumeration method)	ISO 7937: 2004	≥10 cfu/g or ≥1cfu/ml
23.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Vibrio cholera	IS 5887 Part 5:1976 ISO 21872-1:2017	Present/Absent/ 25g or ml
24.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Vibrio parahaemolyticus	IS 5887 Part 5:1976 ISO 21872-1:2017	Present/Absent/ 25g or ml



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25.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Faecal streptococci/ Enterococci (Enumeration method)	IS 5887 Part 2: 1976	≥10 cfu/g or≥1cfu/ml
26.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Flat sour spore formers- Thermophilic	Compendium of Methods for the Microbiological Examination of Foods. 5th Edn. 2015 APHA Chapter 26	≥10 cfu/g or≥1cfu/ml
27.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Flat sour spore formers- Aciduric	Compendium of Methods for the Microbiological Examination of Foods. 5th Edn. 2015 APHA Chapter 25	≥10 cfu/g or≥1cfu/ml
28.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal	Incubation of Cans - @ 30 deg C - 35 deg C, 10 days	Compendium of Methods for the Microbiological Examination of Foods. 5th Edn. 2015 APHA	Complies/Non complies

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		Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea		Chapter 61	
29.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Incubation of Cans - @ 55 deg C, 5 to 7 days	Compendium of Methods for the Microbiological Examination of Foods. 5th Edn. 2015 APHA Chapter 61	Complies/Non complies
30.	BIOLOGICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea, Tea Powder, Tea Dust, Tea Leaves, Green Tea, Kangra Tea, Herbal Tea, Herbal Infusions, Stimulant food, Tea Decoction, Ice Tea, Instant Tea in Solid form.Tea	Yeast and Mould	AOAC 2014.05 Ch.17, 21st Edition 2019	≥10 cfu/g
31.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Total ash (on dry mass basis)	IS 13854: 1994 (RA 2019)	2 – 10%
32.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Moisture	IS 13853 : 1994 (RA 2019)	1-10%
33.	CHEMICAL/	Tea	Water soluble ash (on dry	IS 13855: 1993 (RA	35 – 80%

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	FOOD AND AGRICULTURAL PRODUCTS		mass basis)	2019)	
34.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Alkalinity of water soluble ash expressed as KOH (on dry mass basis)	IS 13856: 1993 (RA 2019)	0.5 – 3%
35.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Acid insoluble ash (on dry mass basis)	IS 13857: 1993 (RA 2019)	0.05 – 2 %
36.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Water extract (on dry mass basis)	IS 13862: 1999 (RA 2019)	25 – 45 %
37.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Crude fibre (on dry mass basis)	IS 10226 Part 1: 1982 (RA 2020)	10 – 20 %
38.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Iron filings (on dry mass basis)	IS 3633: 2003 (RA 2018)	10 – 500mg/kg
39.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Total Polyphenols	ISO 14502 – 1: (E): 2005	5 – 20%
40.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Total catechins	Nigerian journal of pharmaceutical science 2017	5 – 20%
41.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Tannin	ISO 14502 – 1: (E): 2005	0.5 – 10%

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42.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Caffeine	IS 16027: 2012 (RA 2017)	0.5 – 12.5%
43.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Lead	AOAC 21thEdn 2019 Chapter (2015.01)	0.02 – 10 mg/kg
44.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Arsenic	AOAC 21thEdn 2019 Chapter (2015.01)	0.02 – 10 mg/kg
45.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Copper	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 50 mg/kg
46.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tin	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 10 mg/kg
47.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cadmium	AOAC 21thEdn 2019 Chapter (2015.01)	0.01 – 10 mg/kg
48.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mercury	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 10 mg/kg
49.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chromium	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 10 mg/kg
50.	CHEMICAL/	Tea	Nickel	AOAC 21thEdn 2019	0.05 – 10 mg/kg

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	FOOD AND AGRICULTURAL PRODUCTS			Chapter (2015.01)	
51.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Manganese	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 10 mg/kg
52.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Selenium	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 10 mg/kg
53.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Zinc	AOAC 21thEdn 2019 Chapter (2015.01)	0.05 – 50 mg/kg
54.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Allidochlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
55.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Abamectin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
56.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aceflourofen Sodium	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
57.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Acephate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
58.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Acequinocyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
59.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Acetamiprid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
60.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Acetochlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
61.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Acrinathrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
62.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Afidopyropen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
63.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Alachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
64.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Alanycarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
65.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aldicarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
66.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aldicarb sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
67.	CHEMICAL/	Tea	Aldicarb sulfoxide	CML/INS/SOP/14(Issue	10 µg/kg to

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SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
68.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aldrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
69.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Allethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
70.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ametoctradin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
71.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ametryne solution(T-butylmethyl ether)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
72.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Amidosulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
73.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aminocarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
74.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Aminopyralid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
75.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Amitraz	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
76.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Anilofos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
77.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Anthraquinone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
78.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Atrazine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
79.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Azadirachtin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
80.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Azimsulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
81.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Azinphos ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
82.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Azinphos methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
83.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Azoxystrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
84.	CHEMICAL/	Tea	Benalaxyl-M(Benalaxyl)	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
85.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bendiocarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
86.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Benfluralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
87.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Benfuracarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
88.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Benomyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
89.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bensulfuron-Methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
90.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bensulide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
91.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bensultap	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
92.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Bentazone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
93.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Benzoximate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
94.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Beta-Cyfluthrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
95.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bifenazate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
96.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bifenazate-diazene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
97.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bifenthrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
98.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Biphenyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
99.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bitertanol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
100.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Boscalid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
101.	CHEMICAL/	Tea	Bromacil	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
102.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromfenvinphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
103.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromfenvinphos-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
104.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
105.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromophos ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
106.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea			
107.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromopropylate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
108.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bromucanazole Isomer	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
109.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Bupirimate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
110.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Bupirimate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
111.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Butachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
112.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Butafenacil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
113.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Butocarboxim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
114.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Butoxycarboxim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
115.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Butralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
116.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Captafol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
117.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Captan	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
118.	CHEMICAL/	Tea	Carbaryl	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
119.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbendazim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
120.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbetamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
121.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbofuran	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
122.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbofuran-3-hydroxy	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
123.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbophenothion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
124.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carbosulfan	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
125.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carboxin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
126.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Carfentrazone ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
127.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carfentrazone-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
128.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Carpropamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
129.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cartap hydrochloride	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
130.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlomequat chloride	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
131.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorantraniliprole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
132.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorbensid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
133.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlordane cis	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
134.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlordane trans	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
135.	CHEMICAL/	Tea	Chlordecone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
136.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorenvinphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
137.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorfenapyr	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
138.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorfenson	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
139.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorfluazuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
140.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorimuron ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
141.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorobenzilate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
142.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chloroneb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
143.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Chlorothalonil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
144.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorotoluron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
145.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chloroxuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
146.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorpropham	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
147.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorpyrifos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
148.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorpyriphos-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
149.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorthal-dimethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
150.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorthion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
151.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlorthiophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
152.	CHEMICAL/	Tea	Chlorthiophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
153.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chlozolinate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
154.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Chromafenozide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
155.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenarimol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
156.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenazaquin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
157.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenbutatin oxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
158.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenchlorophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
159.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenhexamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
160.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Fenamiphos sulfoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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National Accreditation Board for Testing and Calibration Laboratories

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Tea Board of India

(Ministry of Commerce and Industry, Govt. of India)



SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2017		
Certificate No.	TC-5589 (Integrated)	Page No.	25 of 79
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
161.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenamiphos sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
162.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenitrothion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
163.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenobucarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
164.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenobuconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
165.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenoxaprop-p-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
166.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenoxycarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
167.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenpropathrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
168.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenpropimorph	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
169.	CHEMICAL/	Tea	Fenpyroximate	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
170.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenson	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
171.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenthion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
172.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenthion sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
173.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenthion sulfoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
174.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
175.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenvalerate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
176.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fipronil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
177.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Fipronil Sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
178.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flamprop-M-isopropyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
179.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flonicamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
180.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluazifop	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
181.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluazifop-butyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
182.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluazifop-P-butyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
183.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flubendiamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
184.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flucetosulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
185.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluchloralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
186.	CHEMICAL/	Tea	Flucythrinate	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
187.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fludioxonil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
188.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flufenacet	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
189.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flufenoxuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
190.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flufenazine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
191.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flumioxazin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
192.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluometuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
193.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluopyram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
194.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Fluorene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
195.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluoxastrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
196.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flupicolide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
197.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flupyradifurone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
198.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluquinconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
199.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluridone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
200.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluroxypyr-meptyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
201.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flusilazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
202.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Flutolanil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
203.	CHEMICAL/	Tea	Flutriafol	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
204.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fluxapyroxad	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
205.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Folpet	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
206.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fomesafen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
207.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fonofos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
208.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Forchlorfenuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
209.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Formetanate hydrochloride	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
210.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Formothion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
211.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Fostyl Aluminium	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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	PRODUCTS				
212.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fuberidazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
213.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fufenzine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
214.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Furalaxyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
215.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Furathiocarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
216.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Gibberellic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
217.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Glufosinate ammonium	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
218.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Glyphosate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
219.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Halofenozide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
220.	CHEMICAL/	Tea	Halosulfuron-methyl	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
221.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Haloxypop	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
222.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Haloxypop-P-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
223.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	HCH beta	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
224.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	HCH Delta	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
225.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	HCH-alpha	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
226.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Heptachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
227.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Heptachlor-exo- epoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
228.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Hexachlorobenzene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
229.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Hexaconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
230.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Hexazinone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
231.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Hexythiazox	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
232.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Hydramethylnon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
233.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Imazalil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
234.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Imazamox	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
235.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Imazethapyr	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
236.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Imidacloprid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
237.	CHEMICAL/	Tea	Indoxacarb	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
238.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Iodofenfos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
239.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Iodosulfuron-methyl-sodium	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
240.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ipconazole Isomer	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
241.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ipobfenfos (Kitazin)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
242.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Iprodione	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
243.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Iprouvalicarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
244.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isazophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
245.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isocarbophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
246.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isodrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
247.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isoproc carb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
248.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isopropalin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
249.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isoprothialone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
250.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isoproturon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
251.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Isopyrazam	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
252.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ivermectin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
253.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Kasugamycin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
254.	CHEMICAL/	Tea	Kresoxim methyl	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
255.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Lambda-Cyhalothrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
256.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Lenacil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
257.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Leptophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
258.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Lindane	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
259.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Linuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
260.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Lufenuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
261.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Malaoxon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
262.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Malathion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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Tea Board of India

(Ministry of Commerce and Industry, Govt. of India)



SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2017		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
263.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Maleic hydrazide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
264.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mancozeb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
265.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mandipropamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
266.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	MCPA	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
267.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mefenacet	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
268.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mefenoxam	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
269.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mepanipyrim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
270.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mepiquat chloride	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
271.	CHEMICAL/	Tea	Mepronil	CML/INS/SOP/14(Issue	10 µg/kg to

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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
272.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Meptyldinocap	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
273.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mesosulfuron-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
274.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mesotrione	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
275.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metaflumizone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
276.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metalachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
277.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metalaxyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
278.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metalaxyl-M	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
279.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Metalaxyl-M	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
280.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metazachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
281.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
282.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methabenzthiazuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
283.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methacrifos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
284.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methamidophos (Monitor)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
285.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methidathion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
286.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methiocarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
287.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methomyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
288.	CHEMICAL/	Tea	Methoprotryne	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
289.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methoxychlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
290.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methoxyfenozide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
291.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Methyl parathion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
292.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metiram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
293.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metobromuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
294.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metrafenon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
295.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Metribuzin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
296.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Metsulfuron-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
297.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mevinphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
298.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mexacarbate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
299.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	MGK 264	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
300.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Milbemectin A3	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
301.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Milbemectin A4	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
302.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Mirex	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
303.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Monocrotophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
304.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Monolinuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
305.	CHEMICAL/	Tea	Moxidectin	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
306.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	MPP Dihydrochloride hydrate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
307.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Myclobutanil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
308.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	N-Acetyl Glyphosate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
309.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Napropamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
310.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Neburon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
311.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Nereistoxin oxalate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
312.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Nicarbazin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
313.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Nitenpyram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
314.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Nitralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
315.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Nitrofen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
316.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Norflurazone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
317.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Novaluron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
318.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Nuarimol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
319.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Omethoate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
320.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Orthosulfamuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
321.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxadiazon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
322.	CHEMICAL/	Tea	Oxadixyl	CML/INS/SOP/14(Issue	10 µg/kg to

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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
323.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxadixyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
324.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxamyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
325.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxycarboxine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
326.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxydemeton-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
327.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxydiargyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
328.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Oxyfluorfen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
329.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Paclobutrazol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
330.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Paraoxon methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
331.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Paraquat dichloride hydrate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
332.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Parathion methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
333.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Parathion-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
334.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Paroxon-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
335.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pebulate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
336.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Penconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
337.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pencycuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
338.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pendimethalin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
339.	CHEMICAL/	Tea	Penoxsulam	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
340.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachloroaniline	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
341.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachloroanisole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
342.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachlorobenzene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
343.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachlorobenzonitrile	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
344.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachlorophenol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
345.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pentachlorothioanisole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
346.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Penthiopyrad	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
347.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Permethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
348.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Permethrin, cis	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
349.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Permethrin, trans-	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
350.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phenmedipham	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
351.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phenothrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
352.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phenthoate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
353.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phorate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
354.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phorate sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
355.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phorate sulfoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
356.	CHEMICAL/	Tea	centrifuge (RPM)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to

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(Ministry of Commerce and Industry, Govt. of India)



SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2017		
Certificate No.	TC-5589 (Integrated)	Page No.	48 of 79
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
357.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phosmet	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
358.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phosphamidon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
359.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Phosphonic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
360.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Picoxystrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
361.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pinoxaden	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
362.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pipemoyl butoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
363.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pirimiphos-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
364.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Pirimphos methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
365.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prallethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
366.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pretilachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
367.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Primicarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
368.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prochloraz	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
369.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Procymidone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
370.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prodiamine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
371.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Profenofos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
372.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Profluralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
373.	CHEMICAL/	Tea	Prohexadione calcium	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
374.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Promecarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
375.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prometon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
376.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prometryne	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
377.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
378.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propamocarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
379.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propanil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
380.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propaquizafop	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
381.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Propargite	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
382.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propetamphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
383.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propham	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
384.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
385.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propineb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
386.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propioconazole (Tilt)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
387.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propisochlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
388.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propoxur	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
389.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Propyzamide(pronamide)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
390.	CHEMICAL/	Tea	Prothioconazole	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
391.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Prothiofos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
392.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pymetrozine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
393.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyracarbolid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
394.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyraclufos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
395.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyraclostrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
396.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyrazophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
397.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyrazosulfuron-ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
398.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Pyridaben	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
399.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyridalyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
400.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyridaphenthion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
401.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyridaphenthion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
402.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyrimethanil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
403.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyriproxyfen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
404.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyriithobac sodium	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
405.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Pyriithrins	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
406.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Quinalphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
407.	CHEMICAL/	Tea	Quinoxifen	CML/INS/SOP/14(Issue	10 µg/kg to

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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
408.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Quintozene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
409.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Quizalofop ethyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
410.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Quizalofop-P-tefuryl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
411.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Resmethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
412.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Rotenone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
413.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Secbumeton	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
414.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Sethoxydim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
415.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	S-Hydroprene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
416.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Siduron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
417.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Simazine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
418.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Simetryn	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
419.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	S-Metalachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
420.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spinetoram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
421.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spinetoram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
422.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spinosad	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
423.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spinosad (Spinosyn D)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
424.	CHEMICAL/	Tea	Spirodiclofen	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
425.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spiromesifen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
426.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spirotetramat	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
427.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spirotetramat-enol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
428.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spirotetramat-enol-glucoside	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
429.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spirotetramat-keto-hydroxy	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
430.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spirotetramat-meno-hydroxy	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
431.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Spiroxamine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
432.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Sulfentrazone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
433.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Sulfosulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
434.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Sulfotep	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
435.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Sulfoxaflor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
436.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Sulprofos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
437.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tau-fluvalinate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
438.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tebuconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
439.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tebufenozide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
440.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tebufenpyrad	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
441.	CHEMICAL/	Tea	Tebuthiuron	CML/INS/SOP/14(Issue	10 µg/kg to

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
442.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tecnazene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
443.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Teflubenzuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
444.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tefluthrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
445.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tembotrione	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
446.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Temephos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
447.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Terbacil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
448.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Terbufos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
449.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Terbumeton	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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National Accreditation Board for Testing and Calibration Laboratories

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Tea Board of India

(Ministry of Commerce and Industry, Govt. of India)



SCOPE OF ACCREDITATION

Laboratory Name	Chennai Mettex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2017		
Certificate No.	TC-5589 (Integrated)	Page No.	59 of 79
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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	PRODUCTS				
450.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Terbutryn	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
451.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Terbutylazine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
452.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetrachloroaniline, 2,3,5,6-	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
453.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetrachlorvinphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
454.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetraconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
455.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetradifon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
456.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetramethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
457.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tetramethylthiuram disulfide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
458.	CHEMICAL/	Tea	TFNA	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
459.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	TFNG	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
460.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiabendazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
461.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiacloprid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
462.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiamethoxam	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
463.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiaphanate methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
464.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thidiazuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
465.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thifluzamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
466.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Thiobencarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
467.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiofanox	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
468.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiometon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
469.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiometon-sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
470.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiometon-Sulfoxide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
471.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Thiram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
472.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tolclofos-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
473.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tolfenpyrad	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
474.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tolyflunaid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
475.	CHEMICAL/	Tea	Topramezone	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
476.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Transfluthrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
477.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Trans-Nanachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
478.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triacntanol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
479.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triadimefon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
480.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triadimenol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
481.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tri-allate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
482.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triasulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
483.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Triazophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
484.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Trichlorfon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
485.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tricyclazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
486.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Tridemorph	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
487.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Trifloxystrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
488.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triflumizole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
489.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triflumuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
490.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Trifluralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
491.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Triforine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
492.	CHEMICAL/	Tea	Triticonazole	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
493.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Uracil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
494.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Validamycin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
495.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Vamidotion	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
496.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Velpar	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
497.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Vinconazolin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
498.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Zineb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
499.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ziram	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
500.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Zoxamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
501.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	1-Chloro-4-(methylsulfonyl)-2-nitrobenzene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
502.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	1-Naphthyl acetamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
503.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	1-Naphthyl acetic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
504.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2-(4-Chlorophenoxy)-2-Methylpropionic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
505.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,4,5-T	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
506.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,4-D	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
507.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,4-DDD	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
508.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,4-DDE	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
509.	CHEMICAL/	Tea	2,4-DDT	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
510.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,4'-Methoxychlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
511.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2,6-Diisopropyl-naphthalene	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
512.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	22(S),23(S)-Homobrassinolide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
513.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	2-Biphenylol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
514.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	3-(Methyl Phosphonic)propionic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
515.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	3,4-Dichloroaniline	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
516.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4,4-DDD	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
517.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	4,4-DDE	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
518.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4,4-DDT	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
519.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4,4'-Methoxychlor olefin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
520.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4-bromo-2-chlorophenol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
521.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4-Chloro-3-methylphenol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
522.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4-Chloro-o-Tolyloxyacetic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
523.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4-Chlorophenoxy acetic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
524.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	4-Nitrophenol sodium salt	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
525.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	6-Benzylaminopurine(6 benzyl adenine)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
526.	CHEMICAL/	Tea	Buprofezin	CML/INS/SOP/14(Issue	10 µg/kg to

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	10 mg/kg
527.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cinmethylin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
528.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	CIS-1,2,3,6-Tetrahydrophthalamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
529.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cis-Nonachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
530.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Clethodim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
531.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Clodinafop-propargyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
532.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Clofentezine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
533.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Clomazone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
534.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Clothianidin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
535.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Command(clomazone)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
536.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Coumaphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
537.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyantraniprole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
538.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyazofamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
539.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cycloate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
540.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cycloxydim	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
541.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cycluron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
542.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyflumetofen	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
543.	CHEMICAL/	Tea	Cyhalofop-butyl	CML/INS/SOP/14(Issue	10 µg/kg to 10

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S.No.	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of Test Performed / Tests or type of tests Performed	Test Method Specification against which tests are performed and / or the techniques / equipment used	Range of Testing / Limits of Detection
	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	mg/kg
544.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyhexatin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
545.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cymoxanil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
546.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cypermethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
547.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyproconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
548.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyprodinil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
549.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Cyromazine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
550.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dazomet	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
551.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Deltamethrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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Tea Board of India

(Ministry of Commerce and Industry, Govt. of India)



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Laboratory Name	Chennai Mettlex Lab Private Limited, Jothi Complex, No.83, MKN Road, Chennai, Tamil Nadu		
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	PRODUCTS				
552.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dementon-s-methyl sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
553.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Desmedipham	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
554.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diafenthiruon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
555.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dialifos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
556.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diallate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
557.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diazinon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
558.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diazinon-oxon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
559.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dicamba	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
560.	CHEMICAL/	Tea	Dichlofluanid	CML/INS/SOP/14(Issue	10 µg/kg to 10

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	mg/kg
561.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dichlorobenzophenone, 4,4'-	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
562.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dichlorvos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
563.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diclobenil	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
564.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diclobutrazol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
565.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diclofop-methyl	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
566.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dicloran	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
567.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diclosulam	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
568.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Dicofol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
569.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dicrotophos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
570.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dieldrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
571.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diethofencarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
572.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Difenconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
573.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diflubenzuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
574.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dimethachlor	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
575.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dimethenamid-P	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
576.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dimethoate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
577.	CHEMICAL/	Tea	Dimethomorph	CML/INS/SOP/14(Issue	10 µg/kg to 10

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	mg/kg
578.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dimoxystrobin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
579.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dimthachlor-oxalamic acid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
580.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diniconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
581.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dinocap	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
582.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dinotefuran	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
583.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dioxacarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
584.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diphenamid	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
585.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Diphenylamide	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
586.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diquat dibromo monohydrate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
587.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Disulfoton	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
588.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Disulfoton sulfone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
589.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dithianon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
590.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Diuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
591.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Dodine	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
592.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Doramectin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
593.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Edifenphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
594.	CHEMICAL/	Tea	Emamectin Benzoate	CML/INS/SOP/14(Issue	10 µg/kg to 10

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	mg/kg
595.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endosulfan ether	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
596.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endosulfan sulfate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
597.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endosulfan-alpha	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
598.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endosulfan-beta	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
599.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endothal	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
600.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endrin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
601.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Endrin-aldehyde	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
602.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Endrin-ketone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
603.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	EPN	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
604.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Epoxiconazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
605.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Eprinomectin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
606.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Esfenvalerate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
607.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Etaconazole Isomer	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
608.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethalfuralin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
609.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethephon	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
610.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethiofencarb	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
611.	CHEMICAL/	Tea	Ethion	CML/INS/SOP/14(Issue	10 µg/kg to 10

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	FOOD AND AGRICULTURAL PRODUCTS			2) : 2021	mg/kg
612.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethiprole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
613.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethirimol	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
614.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethofenprox	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
615.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethofumesate	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
616.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethofumesate-2-keto	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
617.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethoprophos(Ethoprofos, Ethoprop)	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
618.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethoxyquin	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
619.	CHEMICAL/ FOOD AND AGRICULTURAL	Tea	Ethoxysulfuron	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg

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	PRODUCTS				
620.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Ethylan	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
621.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Etoxazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
622.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Etridazole	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
623.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Etrimfos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
624.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Famoxadone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
625.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenamidone	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg
626.	CHEMICAL/ FOOD AND AGRICULTURAL PRODUCTS	Tea	Fenamiphos	CML/INS/SOP/14(Issue 2) : 2021	10 µg/kg to 10 mg/kg