



GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

M/s. M/s . Chemlox Organics Private Limited, Door No 2-227, Plot No.48, Sy.no.567, Near Police Colony, Peddamberpet(V), Abdullapurmet(M), Rangareddy District - 501505 is hereby given the Certificate for manufacture for mixture of Micro-nutrients specified below subject to the terms and conditions of this certificate and to the provisions of the Fertilizer (Control) Order, 1985.

Full address of premises where the mixture of micro-nutrient fertilizers will be made:

M/s. M/s . Chemlox Organics Private Limited, 2-227, Plot No 48, Sy No 567, Near Police Colony,
Peddamberpet(V), Abdullapurmet(M), Rangareddy District - 501505

Full Particulars of Mixture of Micro-nutrients manufactured in the premises:

1. TELANGANA GRADES (To be marketed in the State of TELANGANA only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	TELANGANA Formulation No. 1 (Liquid)	Upland Paddy Groundnut and Sugarcane	6	1.5	5	0	0	0	0
2	TELANGANA Formulation No. 1 (Powder)	Upland Paddy Groundnut and Sugarcane	6	1.5	5	0	0	0	0
3	TELANGANA Formulation No. 2 (Powder)	Oil Seeds and Pulses	2	2	6	0	0	0	0
4	TELANGANA Formulation No. 2 (Liquid)	OilSeeds and Pulses	2	2	6	0	0	0	0
5	Specification No. 3 (Soil Application)	Low Land Paddy	Only Zinc Sulphate Soil Application.						
6	TELANGANA Formulation No. 4 (Liquid)	Citrus	4	3	6	1	0.05	2	0
7	TELANGANA Formulation No. 4 (Powder)	Citrus	4	3	6	1	0.05	2	0
8	TELANGANA Formulation No .5 (Liquid)	Grapes	1	1	5	0	0	0.5	0
9	TELANGANA Formulation No. 5 (Powder)	Grapes	1	1	5	0	0	0.5	0
10	TELANGANA Formulation No. 6 (Powder)	Vegetables and Cotton	2	2	5	0	0	0.5	0



GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
11	TELANGANA Formulation No. 6 (Liquid)	Vegetables and Cotton	2	2	5	0	0	0.5	0
12	TELANGANA Formulation No. 7 (Soil Application)	Soil Application	0.5	0.5	6	0	0	0	0

2. ANDHRA PRADESH GRADES (To be marketed in the State of ANDHRA PRADESH only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	ANDHRA PRADESH Formulation No. 1 (Powder)	Upland Paddy Groundnut and Sugarcane	6	1.5	5	0	0	0	0
2	ANDHRA PRADESH Formulation No. 1 (Liquid)	Upland Paddy Groundnut and Sugarcane	6	1.5	5	0	0	0	0
3	ANDHRA PRADESH Formulation No. 2 (Powder)	Oil Seeds and Pulses	2	2	6	0	0	0	0
4	ANDHRA PRADESH Formulation No. 2 (Liquid)	OilSeeds and Pulses	2	2	6	0	0	0	0
5	Specification No. 3 (Soil Application)	Low Land Paddy	Only Zinc Sulphate Soil Application.						
6	ANDHRA PRADESH Formulation No. 4 (Liquid)	Citrus	4	3	6	1	0.05	2	0
7	ANDHRA PRADESH Formulation No. 4 (Powder)	Citrus	4	3	6	1	0.05	2	0
8	ANDHRA PRADESH Formulation No .5 (Liquid)	Grapes	1	1	5	0	0	0.5	0
9	ANDHRA PRADESH Formulation No. 5 (Powder)	Grapes	1	1	5	0	0	0.5	0
10	ANDHRA PRADESH Formulation No. 6 (Liquid)	Vegetables and Cotton	2	2	5	0	0	0.5	0



**GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F**

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
11	ANDHRA PRADESH Formulation No. 6 (Powder)	Vegetables and Cotton	2	2	5	0	0	0.5	0

3. KARNATAKA GRADES (To be marketed in the State of KARNATAKA only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	KARNATAKA Formulation	Black Soil with Alkaline reaction (Foliar)	2	1	3	0	0	0.5	0
2	KARNATAKA Formulation	Black Soil with Alkaline reaction (Soil Application)	5	2	10	0	0	0.3	0
3	KARNATAKA Formulation	Hilly and Coastal region with acidic pH (Foliar)	0	0	3	0	0	0.5	0
4	KARNATAKA Formulation	Red and Laterite Soils and Hilly and Coastal regionwith Acidic reaction (Soil Application)	0	0	10	0	0	0.5	0
5	KARNATAKA Formulation	Red and Laterite Soils with Acidic reaction (Foliar)	0.5	0.2	3	0	0	0.5	0



**GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F**

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

4. CHHATTISGARH GRADES (To be marketed in the State of CHHATTISGARH only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	CHHATTISGARH Formulation	Micronutrient Mixture No 1 (Foliar Application)	03	04	6	0.8 0	0	1.2 0	0
2	CHHATTISGARH Formulation	Micronutrient Mixture No.2 (Soil Application) (Soil Application)	05	03	5	01. 50	0	01. 60	0
3	CHHATTISGARH Formulation	Mixronutrient Mixture No.1 (Soil Application)	03	04	6	00. 80	0	01. 20	0

5. MADHYA PRADESH GRADES (To be marketed in the State of MADHYA PRADESH only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	MADHYA PRADESH Formulation	Inorganic Foliar Spray	0	0.5	3	0	0	0.1	0
2	MADHYA PRADESH Formulation	Inorganic Soil Application	0	1	5	0.5	0	0.5	0



**GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F**

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

6. MAHARASHTRA GRADES (To be marketed in the State of MAHARASHTRA only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	MAHARASHTRA Formulation	Grade-I (Inorganic/Chelated Soil Application)	2	1	5	0.5	0	1	0
2	MAHARASHTRA Formulation	Grade-II (Inorganic/Chelated Foliar Application)	2.5	1	3	1	0.1	0.5	0
3	MAHARASHTRA Formulation	Grade-III (Soil Application for Acidic Soil)	3	2	5	0.5	0	0.5	0
4	MAHARASHTRA Formulation	Grade-IV (Soil Application for Alkaline Soil)	4	3	6	0.8	0	0.8	0
5	MAHARASHTRA Formulation	Grade-IX (Foliar Application for Acid Soil (For Zinc deficiency)	0	0	3	0	0	0.5	0
6	MAHARASHTRA Formulation	Grade-V (Foliar Application for Acid Soil)	2	1	3	0.5	0.10	0.8	0
7	MAHARASHTRA Formulation	Grade-VI (Foliar Application for Alkaline Soil)	4	3	6	0.8	0.10	1.2	0
8	MAHARASHTRA Formulation	Grade-VII (Soil Application for Acidic Soil for Zinc Deficiency)	0	0	10	0	0	0.5	0
9	MAHARASHTRA Formulation	Grade-VIII (Soil Application for Alkaline Soil for Ferrous Zinc deficiency)	5	0	10	0	0	0	0
10	MAHARASHTRA Formulation	Grade-X (Foliar Application for Alkaline Soil (For Pulse Crop)	2.5	0	5	0	0.1	0.5	0
11	MAHARASHTRA Formulation	Grade-XI (Foliar Application for Alkaline Soil (For Cotton Crop)	2.5	0	5	0	0	0.5	0



**GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F**

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

7. TAMIL NADU GRADES (To be marketed in the State of TAMIL NADU only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	TAMIL NADU Formulation	Micronutrient Mixture No. I for Groundnut	3.8	1.46	4.2	0	0.07	1.57	0
2	TAMIL NADU Formulation	Micronutrient Mixture No. II for Millets	5.7	9.15	2.31	1	0	0.52	0
3	TAMIL NADU Formulation	Micronutrient Mixture No. III for Cotton	3.8	2.99	3.15	1.25	0.07	3.15	0
4	TAMIL NADU Formulation	Micronutrient Mixture No. IV for Coconut	3.8	4.8	5	0.5	0	1.6	0
5	TAMIL NADU Formulation	Micronutrient Mixture No. V for Citrus	2.6	4.2	7.06	2	0.05	0.6	0
6	TAMIL NADU Formulation	Micronutrient Mixture No. VI for Vegetables	7.6	1.22	1.68	1	0.14	2.48	0
7	TAMIL NADU Formulation	Micronutrient Mixture No. VII for Pulses	3.8	6.1	4	0	0.35	2.1	0
8	TAMIL NADU Formulation	Micronutrient Mixture No. VIII for Sugarcane (Foliar)	3	1.5	5.5	0.1	0.1	0.8	1.3
9	TAMIL NADU Formulation	Micronutrient Mixture No. IX for Cotton (Foliar)	2	1	2.5	0.1	0.01	0.1	4
10	TAMIL NADU Formulation	Micronutrient Mixture No. X for Paddy (Foliar)	1	0.5	5	0.35	0	0.05	6
11	TAMIL NADU Formulation	Micronutrient Mixture No. XI for Paddy (Basal Application)	1.6	0.3	3	0.4	0	0.2	4
12	TAMIL NADU Formulation	Micronutrient Mixture No. XII for Sugarcane (Basal Application)	4.75	0.35	6	0.2	0	0.2	1.25
13	TAMIL NADU Formulation	Micronutrient Mixture No. XIII for Banana (Basal Application)	3.04	3.66	4.2	1	0	2.1	0



**GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F**

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

8. GUJARAT GRADES (To be marketed in the State of GUJARAT only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	GUJARAT Formulation	Fe & Zn deficient (Foliar)	4	1	6	0.5	0	0.5	0
2	GUJARAT Formulation	Fe Deficient (Foliar)	6	1	4	0.3	0	0.5	0
3	GUJARAT Formulation	Normal Grade (Foliar)	2	0.5	4	0.3	0	0.5	0
4	GUJARAT Formulation	Normal Grade (Soil Application)	2	0.5	5	0.2	0	0.5	0
5	GUJARAT Formulation	Zn Deficient (Foliar)	2	0.5	8	0.5	0	0.5	0

9. UTTAR PRADESH GRADES (To be marketed in the State of UTTAR PRADESH only.)

SNo	Name of the product	Grades recommended for	Contents in Standards % elements						
			Fe	Mn	Zn	Cu	Mo	B	Mg
1	UTTAR PRADESH Formulation	Grade-I (Foliar)	2	0.5	4	0.5	0	0	0
2	UTTAR PRADESH Formulation	Grade-II (Foliar)	1.5	0	3	0.5	0	0.5	0
3	UTTAR PRADESH Formulation	Grade-III (Soil Application)	3	1.5	6	0.5	0	0	0
4	UTTAR PRADESH Formulation	Grade-IV (Soil Application)	3	2	6	1	0	1	0
5	UTTAR PRADESH Formulation	Grade-V (Foliar)	5	2	10	1	0	1	0



GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F
(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

Details of Chemist employed:

SNo	Name of the person	Qualification	Permanent Address	Local Address	Contact Number
1	Malleboina Purushotham	Master's degree	2-145, Near ZPHS, Kuntlagudem, YADADRI BHUVANAGIRI(D), CHOUTUPPAL(M), NELAPATLA(V) - 508252	2-145, Near ZPHS, Kuntlagudem, YADADRI BHUVANAGIRI(D), CHOUTUPPAL(M), NELAPATLA(V) - 508252	8143074306

Details of Person Responsible :

SNo	Name of the person	Designation	Permanent Address	Local Address	Contact Number
1	Malleboina Purushotham	Director	2-145, ZPHS Kuntlagudem, YADADRI BHUVANAGIRI(D), CHOUTUPPAL(M), NELAPATLA(V) - 508252	2-145, Near ZPHS Kuntlagudem, YADADRI BHUVANAGIRI(D), CHOUTUPPAL(M), NELAPATLA(V) - 508252	8143074306



GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F

(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

Details of the godowns :

SNo	Name of the godown	C/o	House number / godown number	Street Name, Land Mark	Village	Mandal	Division	District with pincode
1	M/s . Chemlox Organics Private Limited	M/s . Chemlox Organics Private Limited	Door No 2-227, Plot No.48, Sy.No.567	, Near Police Colony	Peddamb erpet	Abdullapurmet	Ibrahimpatnam	Rangareddy - 501505



GOVERNMENT OF TELANGANA
DEPARTMENT OF AGRICULTURE
FORM-F
(See Clause 15(2) and 18(2) as per FCO, 1985)

CERTIFICATE OF MANUFACTURE IN RESPECT OF MIXTURE OF MICRO-NUTRIENT

NEW

Certificate of Manufacture No: 1990413

Book No: FCO/114/2025

Date of issue: 19/08/2025

Application No: FERT-M-250225

Valid up to: 18/08/2028

TERMS AND CONDITIONS OF CERTIFICATE :

1. The holder of this certificate shall display the original thereof in a conspicuous place open to the public in a part of the principal's premises in which business of making the physical/ granulated mixture /organic fertilizer / bio-fertilizer is carried on and also a copy of such certificate in similar manner in every other premises in which that business is carried on. The required number of copies of the certificate shall be obtained on payment of the fees thereof.
2. The holder of this certificate shall not keep in the premises in which he carries on the business of making physical /granulated mixture of bio- fertilizers / organic fertilizer in respect of which a certificate of registration has not been obtained under the Fertiliser (Control) Order, 1985
3. The holder of this certificate shall comply with the provisions of the Fertiliser (Control) Order, 1985 and the notification, order and direction, issued there under for the time being in force.
4. The holder of this certificate shall report forthwith to the Registering Authority any change in the premises specified in the certificate or any new premises in which he carried on the business of making physical / granulated mixture / organic fertilizer / bio-fertiliser and shall produce before the authority the original certificate and copies thereof so that necessary corrections may be made therein by that authority.
5. The holder of the certificate shall ensure that the physical / granulated mixture / organic fertiliser /bio-fertiliser in respect of which a certificate of registration has been obtained is prepared by him or by a person having such qualification, as may be prescribed by the State Government, from time to time or by any other person under the direction, supervision and control of the holder or the person having the said qualification.
6. The certificate and copies thereof, if any, will be machine numbered and delivered against the signature of the holder thereof or his agent on the carbon copy of the certificate which will be kept intact bound in the "Certificate Book" by each Registering Authority.