

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

Report Issued To : Kama International Organic Pvt Ltd At. Prutjvipura, Near Primary School Ta. Vijaynagar-383440, Sabarkantha, Gujarat Phone No : 7990879390 Email : kamaintorganic@gmail.com	Test Report No : GTL/07260718002/NS Date of Receipt : 10/07/2026 Date of Issue : 18/07/2026 Customer's Ref. No : N.M
---	---

Sample Described as : Organic Fertilizer	Mfg. Date : N.M.
Sample Qty : 500 gm	Exp. Date : N.M.
Packing Mode : Sample Packed in Plastic Bottle	B.No : N.M.
Sample Condition : Satisfactory	
Marking : Sample : Kama -1	
Sample Drawn By : Customer	
Date of Starting of Test : 10/07/2026	Date of Completion : 18/07/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Fertilizers			
1	Moisture %	11.30	FCO-1985
2	Bulk Density gm/l	0.9856	FCO-1985
3	Total Nitrogen (as N) %	0.23	FCO-1985
4	Total Phosphates (as P2O5) %	6.73	FCO-1985
5	Total Potash (as K2O) %	0.19	FCO-1985
6	Total Organic Carbon, %	4.72	FCO-1985
7	C:N Ratio	20:1	FCO-1985
8	pH (of 10 % Solution)	9.12	FCO-1985
9	Conductivity dsm-1 (20 % Solution)	1.0	FCO-1985
10	Lead (as Pb) mg/kg	12.35	FCO-1985
11	Nickel (as Ni) mg/kg	5.21	FCO-1985
12	Chromium (as Cr) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
13	Arsenic (as As) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
14	Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
15	Cadmium (as Cd) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
16	Calcium (as Ca) %	0.17	FCO-1985
17	Magnesium (as Mg) %	0.14	FCO-1985
18	Boron (as B) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985

Test Report No : GTL/07260718002/NS

Doc. No : GTL/D/7.5/02

Page 2 of 2

Sr No	Quality Characteristics	Result	Test Method
19	Manganese (as Mn) mg/kg	176.34	FCO-1985
20	Sulphur (as S) %	0.09	FCO-1985
21	Zinc (as Zn) mg/kg	168.37	FCO-1985
22	Iron (as Fe) mg/kg	273.27	FCO-1985
23	Copper (as Cu) mg/kg	8.37	FCO-1985
24	Molybdenum (as Mo) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
Biological Fertilizers			
1	Total Viable Count cfu/gm	2.3×10^8	FCO-1985
2	phosphate solubilizing bacteria cfu/gm	1.5×10^7	FCO-1985
3	Potash Solubilizing Bacterial cfu/gm	2.1×10^7	FCO-1985

Note : N.M.=Not Mentioned, B.L.Q.=Below Limit of Quantification,
Q.L.=Quantification Limit, Customer requested for the above test only


Tulsi Patel

Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD



Mamta Bhavsar-Trupti Thakor

Autho. Signatory

*** END OF REPORT ***

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

Report Issued To : Kama International Organic Pvt Ltd At. Prutjvipura, Near Primary School Ta. Vijaynagar-383440, Sabarkantha, Gujarat Phone No : 7990879390 Email : kamaintorganic@gmail.com	Test Report No : GTL/07260718003/NS Date of Receipt : 10/07/2026 Date of Issue : 18/07/2026 Customer's Ref. No : N.M
---	--

Sample Described as : Organic Fertilizer	Mfg. Date : N.M.
Sample Qty : 500 gm	Exp. Date : N.M.
Packing Mode : Sample Packed in Plastic Bottle	B.No : N.M.
Sample Condition : Satisfactory	
Marking : Sample : Brown	
Sample Drawn By : Customer	
Date of Starting of Test : 10/07/2026	Date of Completion : 18/07/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Fertilizers			
1	Moisture %	6.83	FCO-1985
2	Bulk Density gm/l	0.9860	FCO-1985
3	Total Nitrogen (as N) %	0.40	FCO-1985
4	Total Phosphates (as P ₂ O ₅) %	2.21	FCO-1985
5	Total Potash (as K ₂ O) %	0.12	FCO-1985
6	Total Organic Carbon, %	5.37	FCO-1985
7	C:N Ratio	13:1	FCO-1985
8	pH (of 10 % Solution)	9.66	FCO-1985
9	Conductivity dsm-1 (20 % Solution)	1.17	FCO-1985
10	Lead (as Pb) mg/kg	10.41	FCO-1985
11	Nickel (as Ni) mg/kg	6.21	FCO-1985
12	Chromium (as Cr) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
13	Arsenic (as As) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
14	Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
15	Cadmium (as Cd) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
16	Calcium (as Ca) %	0.19	FCO-1985
17	Magnesium (as Mg) %	0.15	FCO-1985
18	Boron (as B) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985

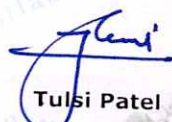
Test Report No : GTL/07260718003/NS

Doc. No : GTL/D/7.5/02

Page 2 of 2

Sr No	Quality Characteristics	Result	Test Method
19	Manganese (as Mn) mg/kg	164.17	FCO-1985
20	Sulphur (as S) %	0.10	FCO-1985
21	Zinc (as Zn) mg/kg	154.30	FCO-1985
22	Iron (as Fe) mg/kg	180.14	FCO-1985
23	Copper (as Cu) mg/kg	7.24	FCO-1985
24	Total Organic Carbon %	5.37	FCO-1985
25	Molybdenum (as Mo) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
Biological Fertilizers			
1	Total Viable Count cfu/gm	2.7×10^8	FCO-1985
2	phosphate solubilizing bacteria cfu/gm	1.2×10^7	FCO-1985
3	Potash Solubilizing Bacterial cfu/gm	1.6×10^7	FCO-1985

Note : N.M. = Not Mentioned, B.L.Q. = Below Limit of Quantification,
Q.L. = Quantification Limit, Customer requested for the above test only


Tulsi Patel

Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD



Mamta Bhavsar-Trupti Thakor

Autho. Signatory

*** END OF REPORT ***

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

Report Issued To :	Kama International Organic Pvt Ltd At. Prutjvipura, Near Primary School Ta. Vijaynagar-383440, Sabarkantha, Gujarat Phone No : 7990879390 Email : kamaintorganic@gmail.com	Test Report No : GTL/07260718004/NS Date of Receipt : 10/07/2026 Date of Issue : 18/07/2026 Customer's Ref. No : N.M
--------------------	---	---

Sample Described as	: Organic Fertilizer	Mfg. Date	: N.M.
Sample Qty	: 500 gm	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bottle	B.No	: N.M.
Sample Condition	: Satisfactory		
Marking	: Sample : Gold		
Sample Drawn By	: Customer		
Date of Starting of Test	: 10/07/2026	Date of Completion	: 18/07/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Fertilizers			
1	Moisture %	13.91	FCO-1985
2	Bulk Density gm/l	0.9892	FCO-1985
3	Total Nitrogen (as N) %	0.29	FCO-1985
4	Total Phosphates (as P2O5) %	2.06	FCO-1985
5	Total Potash (as K2O) %	0.073	FCO-1985
6	Total Organic Carbon, %	4.23	FCO-1985
7	C:N Ratio	14:1	FCO-1985
8	pH (of 10 % Solution)	8.72	FCO-1985
9	Conductivity dsm-1 (20 % Solution)	2.4	FCO-1985
10	Lead (as Pb) mg/kg	14.20	FCO-1985
11	Nickel (as Ni) mg/kg	3.53	FCO-1985
12	Chromium (as Cr) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
13	Arsenic (as As) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
14	Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
15	Cadmium (as Cd) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
16	Calcium (as Ca) %	0.16	FCO-1985
17	Magnesium (as Mg) %	0.17	FCO-1985
18	Boron (as B) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985

Test Report No : GTL/07260718004/NS

Doc. No : GTL/D/7.5/02

Page 2 of 2

Sr No	Quality Characteristics	Result	Test Method
19	Manganese (as Mn) mg/kg.	171.33	FCO-1985
20	Sulphur (as S) %	0.08	FCO-1985
21	Zinc (as Zn) mg/kg	158.10	FCO-1985
22	Iron (as Fe) mg/kg	184.36	FCO-1985
23	Copper (as Cu) mg/kg	10.04	FCO-1985
24	Molybdenum (as Mo) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
Biological Fertilizers			
1	Total Viable Count cfu/gm	2.0×10^8	FCO-1985
2	phosphate solubilizing bacteria cfu/gm	1.7×10^7	FCO-1985
3	Potash Solubilizing Bacterial cfu/gm	1.9×10^7	FCO-1985

Note : N.M.=Not Mentioned, B.L.Q.=Below Limit of Quantification,
Q.L.=Quantification Limit, Customer requested for the above test only


Tuls Patel
Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD


Mamta Bhavsar-Trupti Thakor
Autho. Signatory

*** END OF REPORT ***