

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To : Riddhi Soilcare Plot No : 5-7, At.: Vidaj Nr. Essar Petrol Pump, Kadi-Kalyanpura Road, Mehsana, Gujarat Phone No : 9376299866 Email : riddhisoilcare@gmail.com	Test Report No : GTL/07260814001/NS Date of Receipt : 07/08/2026 Date of Issue : 14/08/2026 Customer's Ref. No : N.M
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Sample Described as : Bhoomicare	Mfg. Date : 01.04.2026
Sample Qty : 1 Ltr	Exp. Date : 31.03.2029
Packing Mode : Sample Packed in Plastic Bottle	B.No : RS/BHC-005
Sample Condition : Satisfactory	
Marking : N.M	
Sample Drawn By : Customer	
Date of Starting of Test : 07/08/2026	Date of Completion : 14/08/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Fertilizers			
1	Total Nitrogen (as N) %	0.88	FCO-1985
2	Total Phosphates (as P ₂ O ₅) %	3.82	FCO-1985
3	Total Potash (as K ₂ O) %	0.93	FCO-1985
4	Total Organic Carbon %	4.22	FCO-1985
5	C:N Ratio	5:1	FCO-1985
6	pH	6.32	FCO-1985
7	Conductivity dsm-1	27	FCO-1985
8	Copper (as Cu) mg/kg	24.95	FCO-1985
9	Lead (as Pb) mg/kg	10.37	FCO-1985
10	Nickel (as Ni) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
11	Zinc (as Zn) mg/kg	121.74	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) %	0.10	FCO-1985
17	Magnesium (as Mg) %	0.08	FCO-1985
18	Iron (as Fe) mg/kg	24.21	FCO-1985
19	Boron (as B) mg/kg	B.L.Q. (Q.L.=0.05)	FCO-1985
20	Manganese (as Mn) mg/kg	15.81	FCO-1985
21	Sulphur (as S) %	B.L.Q. (Q.L.=0.1)	FCO-1985

Biological

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Fertilizers			
1	Azotobacter cfu/ml	2.0×10^8	FCO-1985
2	Azospirillum cfu/ml	1.2×10^8	FCO-1985
3	Rhizobium cfu/ml	1.5×10^8	FCO-1985
4	Phosphorus solubilizing Bacterial /ml	2.1×10^7	FCO-1985
5	Potassium Mobilizing Bacterial /ml	2.6×10^8	FCO-1985
6	Sulphur Solubilizing Bacterial /ml	1.5×10^7	FCO-1985
7	Zinc Solubilizing Bacteria/ml	2.2×10^8	FCO-1985
8	Lactobacillus spp. cfu/ml	1.0×10^8	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


Mamta Bhavsar

Reviewed By



For Verification

FOR, GUJARAT TESTLAB PVT. LTD



Hemal Darji-Trupti Thakor

Autho. Signatory

Disclaimer Note

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*** END OF REPORT ***