

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To : Dr. Aadati Bist 12/14, Ashirvad Enclave Dehradu-248061, Dehradun, Uttarakhand Phone No : 9458930785 Email : .	Test Report No : GTL/07260805012/NS Date of Receipt : 30/07/2026 Date of Issue : 05/08/2026 Customer's Ref. No : N.M
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Sample Described as : Organic Compost	Mfg. Date : N.M.
Sample Qty : 1 kg	Exp. Date : N.M.
Packing Mode : Sample Packed in Plastic Bags	B.No : N.M.
Sample Condition : Satisfactory	
Marking : N.M	
Sample Drawn By : Customer	
Date of Starting of Test : 30/07/2026	Date of Completion : 05/08/2026

Sr No	Quality Characteristics	Result	Test Method
Chemical Fertilizers			
1	Odour	Absence of foul odour	FCO-1985
2	Colour	Dark Brown to black	FCO-1985
3	Moisture %	55.74	FCO-1985
4	Bulk Density g/cm3	0.9866	FCO-1985
5	Total Nitrogen (as N) %	0.88	FCO-1985
6	Total Phosphates (as P2O5) %	2.14	FCO-1985
7	Total Potash (as K2O) %	0.15	FCO-1985
8	Total Organic Carbon % (on dry basis)	13.86	FCO-1985
9	C:N Ratio	15:1	FCO-1985
10	pH	6.65 (5% Solution)	FCO-1985
11	Conductivity dsm-1	0.30	FCO-1985
12	Copper (as Cu) mg/kg	28.34	FCO-1985
13	Partical Size (Passes through 4 mm IS Sieve) %	97.32	FCO-1985
14	Lead (as Pb) mg/kg	10.36	FCO-1985
15	Nickel (as Ni) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
16	Zinc (as Zn) mg/kg	162.85	FCO-1985
17	Chromium (as Cr) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
18	Arsenic (as As) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985

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Sr No	Quality Characteristics	Result	Test Method
19	Mercury (as Hg) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
20	Cadmium (as Cd) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
21	Calcium (as Ca) %	0.25	FCO-1985
22	Magnesium (as Mg) %	0.12	FCO-1985
23	Iron (as Fe) mg/kg	40.18	FCO-1985
24	Boron (as B) mg/kg	B.L.Q. (Q.L.=0.02)	By AAS
25	Manganese (as Mn) mg/kg	B.L.Q. (Q.L.=0.02)	FCO-1985
Biological Fertilizers			
1	Salmonella/25 gm	Absent	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 ***