

TEST REPORT

Doc. No : GTL/D/7.5/02

Page 1 of 2

Report Issued To:	Krushni Mall A-30, Shivam Complex, Sadra Road, Mota Chiloda, Pin Code-382355, Gandhinagar, Gujarat Phone No : 9998656904 Email : krushimall21@gmail.com	Test Report No	: GTL/07260814005/NS
		Date of Receipt	: 08/08/2026
		Date of Issue	: 14/08/2026
		Customer's Ref. No	: N.M

Sample Described as	: Vermi 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	: SAMPLE NO : 1		
Sample Drawn By	: Customer		
Date of Starting of Test	: 08/08/2026	Date of Completion	: 14/08/2026

Sr No	Quality Characteristics	Result	Test Method	FCO 1985 / Customer Specification
Chemical Fertilizers				
1	Odour	Absence of foul odour	FCO-1985	Absence of foul odour
2	Colour	Dark Brown to black	FCO-1985	Dark Brown to black
3	Moisture %	44.91	FCO-1985	15 to 25
4	Bulk Density g/cm3	0.8852	FCO-1985	0.7 to 0.9
5	Total of Nitrogen (as N)+Phosphate (as P2O5)+Potash (as K2O) %	7.48	FCO-1985	Min. 1.2
6	Total Nitrogen (as N) %	1.02	FCO-1985	Min.1.0
7	Total Phosphates (as P2O5) %	6.01	FCO-1985	Min. 0.80
8	Total Potash (as K2O) %	0.45	FCO-1985	Min. 0.80
9	Total Organic Matter %	19.82	FCO-1985	Not Prescribed
10	C:N Ratio	11:1	FCO-1985	Max. 20
11	pH (of 10 % Solution)	8.64	FCO-1985	6.5 to 7.5
12	Conductivity dsm-1 (20 % Solution)	1.19	FCO-1985	Max. 4.0
13	Copper (as Cu) mg/kg	23.88	FCO-1985	Max. 300 mg/kg
14	Partical Size (Passes through 4 mm IS Sieve) %	98.24	FCO-1985	Min. 90%
15	Lead (as Pb) mg/kg	12.58	FCO-1985	Max. 100 mg/kg
16	Nickel (as Ni) mg/kg	B.L.Q.(Q.L.=0.02)	FCO-1985	Max. 50 mg/kg
17	Zinc (as Zn) mg/kg	122.36	FCO-1985	Max. 1000 mg/kg
18	Chromium (as Cr) mg/kg	B.L.Q.(Q.L.=0.02)	FCO-1985	Max. 50 mg/kg
19	Arsenic (as As) mg/kg	B.L.Q.(Q.L.=0.02)	FCO-1985	Max. 10 mg/kg
20	Mercury (as Hg) mg/kg	B.L.Q.(Q.L.=0.02)	FCO-1985	Max. 0.15 mg/kg
21	Cadmium (as Cd) mg/kg	B.L.Q.(Q.L.=0.02)	FCO-1985	Max. 5.0 mg/kg

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Remark: In respect of the test performed the submitted sample to the above specification for the Parameters Tested

DOES NOT CONFORM

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

FOR, GUJARAT TESTLAB PVT. LTD


Mamta Bhavsar
Reviewed By



For Verification


Hemal Darji
Autho. Signatory

*** END OF REPORT ***

Disclaimer Note

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