

CIN : U93000TN2000PTC043869

TEST REPORT

Test Report No & Date	CTL/CH/ M-00306/2026-27 & 28.07.2026
Sample Number	M-00306/26-27
Name of the Customer	M/s. Reshma Enterprises
Address	2-99, Main Road, Akunuru-521245, Vuyyuru (Mandal), Krishna (District), Andhra Pradesh.
Sample Drawn by	Customer
Sample Name	Organic Manure
Sample Description	Organic Manure (Plant Biomass-Vegetable Waste)
Sampling Location	Customer Submitted at Lab
Sample Drawn on	NA
Sample Collected by	NA
Sampling Plan & Procedure	NA
Sample Quantity	300g
Sample Condition	Good & Received in Packed Condition
Environmental Conditions	NA
Equipment used for Sampling	NA
Sample Received on	20.07.2026
Analysis Started on	21.07.2026
Analysis Completed on	28.07.2026

Test Results:

The above sample tested as received, and results are as follows:

DISCIPLINE: CHEMICAL

GROUP: FERTILIZERS-BIOFERTILIZERS

S.No	PARAMETERS	TEST METHOD	UNITS	RESULTS	REQUIREMENTS*
1	pH	Schedule - IV, Part D(1) of FCO	-	7.7	6.0 - 8.5
2	Moisture	Schedule - IV, Part D(2) of FCO	%/wt	2.92	Max 25.0
3	Conductivity	Schedule - IV, Part D(4) of FCO	ds ^m -1	8.880	-
4	Total Nitrogen as N	Schedule - IV, Part D(6) of FCO	%/wt	1.36	Min.0.5
5	Total Phosphate as P ₂ O ₅	Schedule - IV, Part D(8) of FCO	%/wt	0.75	Min.0.5
6	Total Potassium as K ₂ O	Schedule - IV, Part D(9) of FCO	%/wt	0.93	Min.0.5
7	Total Organic Carbon	Schedule - IV, Part D(5) of FCO	%/wt	25.15	Min.14.0
10	C : N Ratio	Schedule - IV, Part D(7) of FCO	-	18.49	< 20

BLQ - Below Limit of Quantification; LOQ - Limit of Quantification; Min.-Minimum; Max.-Maximum; NMT - Not More Than;

*As Per Biofertilizers and Organic Fertilizers - The Fertiliser (Inorganic, Organic or Mixed) (Control) Order 1985 [Schedule - IV (Part - A - Specifications of Organic Fertilizers)] - 4.Organic manure.

Statement of conformity is applied considering Decision rule as per CTL/QSP/16

END OF REPORT

Verified by



For Chennai Testing Laboratory Pvt Ltd

A. Raj Kumar

Authorised Signatory
A. RAJ KUMAR
SENIOR MANAGER
(CHEMICAL)

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The Report shall not be used to malign, defame and for any malicious purpose.
The Report is meant only for sole use of the addressee

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