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International Independent Inspection Testing Company

GEO-CHEM LABORATORIES PVT. LTD.

Aman Commercial Complex, Opp. Mercy School, Aroor, Alappuzha, Kerala - 688537. India. Phone: +91 478 2830800. Email: lab.cochin@geochem.net.in

CIN: U74220MH1964PTC013022

**TEST CERTIFICATE** 

Test Report No.: MISC/16/12/595

Date: 26/12/25016

Customer Name & Address

: Sri Gayathri Biotec, Near Ayyappa Swamy Templr, G.B.C.Raod, Kattempudi, Ponnur-522 124, Guntur(Dist.) A.P,India

Letter Ref. No. & Date Date of Sample Receipt

: 17/12/2016 : 19/12/2016

Condition of sample [at the time of receipt] **Details of Sample** 

: Good

Type & Nature of Products

: Organic Fertilizer (Vermi Compost)

Result of Analysis

Date of start of analysis: 19/12/2016

Date of Completion of analysis : 24/12/2016

Test Results					
SL. No.	Parameters Tested For	Analytical Method / Technique	Results	Unit of Measure	Specification, Standard and Test Method against which product tested
1.	Phosphate		2.70 %	%	IS 6092 Part 3 1985 R:2001,6.2
2.	Particle Size		Competely Passes Through 4 mm Sieve	-	Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
3.	Colour	-	Black Colour Powder		2000
4.	Moisture	-	23.30	%	Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
5.	pH		7.39 @28° C		Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
6.	Smell		No Foul Odour		Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
7.	Total Nitrogen		1.99	%	IS 6092 (Part:2 Sec 5) 2004
8.	Total Potassium	-	0.692	%	IS6092 part:4 1985,7.1 R:2001
9.	Organic Carbon	<del> </del>	20.68	%	Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
10.	Bulk Density (After 2 Min Tapping)	- 0	0.98	g/cm <sup>3</sup>	Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985
11. Note:	Organic Matter	<del></del>	35.66	%	Bio fertilizers and Organic fertilizers in fertilizer (Control) Order,1985

Note

- ND = Not Detected
- BDL = Below Detection Limit

SAMPLE NOT DRAWN BY **GEO-CHEM LABS** 

For GEO-CHEM LABORATORIES [P] LTD.,

JITHIN C.R. EXECUTIVE CHEMICAL ANALYSIS

Test Results related only to the sample (s) tested.

2. Test certificate in full or part shall not be reproduced unless written permission is obtained from M/s. Geo-Chem Laboratories Pvt. Ltd.

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Proforma No. GCKL/QF/5.10/003 Issue No. 1

Revision No. 0

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This inspection / testing has been performed to the best of our ability and our responsibility is limited to proven negligence. This certificate, which is issued on conditions stipulated overleaf, reflects our findings at the time and place of inspection / testing and does not relieve parties from their contractual obligations. Samples will be retained by us for a period of thirty days only, unless specific instructions to the contrary are received.

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