

NATIONAL AGRO FOUNDATION

Laboratary Services Division

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Accredited as per ISO/IEC 17025:2017 Standard by National Accreditation Board for Testing and Calibration Laboratories (NABL),a constituent Board of Quality Council Of India(QCI)

TEST REPORT



Page 1 of 1

Issued To:		Sample Description :	Sample Description :		
santha,		Soil Sample was received	Soil Sample was received		
5		Sample Drawn By	Customer		
		Customer's Reference	raja		
Report Number	SoilTran/00200	Sample Received On	25/10/2021		
Report Date	25/10/2021	Analysis Started On	25/10/2021		
Unidue Lab Report No	108158660779096450	Analysis Completed On	25/10/2021		
Lab I.D.	DNBFND/898	Sample ID	65		
Discipline	Chemical	Group	Pollution & Environment		

S No.	Parameter	Unit	Results	Test Method	
1	рН	-	3.4	Methods Of Analysis Of Soils, Plants, Waters, Fertilisers and Organic Manures; Edited by HLS Tandon(FDCO), 2009 and Guide to Laboratory Establishment for Plant Nutrient Analysis by FAOUN, 2008. ANR - 81, Agriculture and Natural Resources Calculating Cation Exchange Capacity, Base Saturation and Calcium Saturation. Date: 08.22.2019.	
2	Electrical Conductivity	mS/cm	2.2		
3	Organic Matter	%	5.5		
4	Nitrate Nitrogen	mg/kg	4.3		
5	Available Phosphorous	mg/kg	3.3		
6	Potassium Exchangeable k	mg/kg	2.2		
7	calcium Exchangeable Ca	mg/kg	3.7		
8	Magnesium Exchangeable Mg	mg/kg	6.0		
9	Sodium Exchangeable Na	mg/kg	5.8		
10	Sulfur Avaliable S	mg/kg	1.9		
11	Zinc Avaliable Zn	mg/kg	1.7		
12	Manganese Avaliable Mn	mg/kg	2.4		
13	Iron Avaliable Fe	mg/kg	2.5		
14	Copper Avaliable Cu	mg/kg	3.8		
15	Boron Avaliable B	%	4.3		
16	Cation Exchange Capacity	mg/kg	2.3		
17	k Saturation	%	5.1		
18	Ca Saturation	mg/kg	2.9		
19	Mg Saturation	%	3.0		
20	Na Saturation	%	1.1		

Authorised Signatory

S. Varanth

Quality Manager: Visuvanathan

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Note: The above report is applicable only to the sample received and tested. The tested samples will not be retained after 30 days from the date of issue of the test report. Perishable samples will be destroyed after testing. Any request for retesting will not be considered after 30 days from the date of issue of the report. Our report shall not be reproduced wholly or in part and cannot be used as evidence in the court of law. Our report in full or part shall not be used for any advertising media without our prior written approval.