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කොළු සංවර්ධන අධිකාරිය
தெங்கு அறிவிருத்தி அதிகாரசபை
Coconut Development Authority

කොළු සංවර්ධන ආයතන | செயலாக்க மேம்பாட்டுப் பிரிவு | Processing Development Division

මගේ අංකය
எனது இலக்கம்
My No.

CDA/PD/2024/VS-349

දිනය
திகதி
Date

18.10.2024

Certificate for Analysis of 5kg Husk Chips

This is to certify that the **5kg Husk Chips** sample of below reference number handed over by, Urban Planter (PVT) Ltd NO: 056, Stratford, Avenue, Kirula pone, Colombo -06 , Sri Lanka on 2024.09.20 has been tested in the laboratory of Coconut Development Authority and the relevant test reports is attached herewith.

SCC identification number	Customer reference number	PD reference number
CDA/23/07602	-	FD-24/289


Director -Processing Development



Date of Issue: 2023.12.01 Form: CDA/TR/2

Coconut Development Authority
No. 54, Nawala Road, Colombo - 05ISO/IEC 17025
TL 030-01**TEST REPORT**

Customer: Urban Planter (Pvt) Ltd,
No:056, Strat Ford Avenue,
Kirulapone,
Colombo-06.

Sample No.: FD-24/289

Sample description given by the Client as: 5Kg Husk Chips

Sample size: 4.6Kg of samples in Sealed Polythene Bag

Date of sample received: 2024.09.20 at 09.06 a.m.

Sample submitted by: Processing Development Division

Date(s) of performance of test(s): 2024.10.04 to 2024.10.07

No.	Parameter	Test method	Units	Results	Requirement for Coir Fibre Pith Substrate SLS 1219:2001
					** Limit per gram
Physico Chemical Tests					
01	Electrical Conductivity*	SLS 1219:2001	$\mu\text{S}/\text{cm}$	79.5 at 27.2 $^{\circ}\text{C}$	500
02	pH Value*	SLS 1219:2001	--	7.4 at 25.1 $^{\circ}\text{C}$	4.5 to 6.8
03	Moisture*	SLS 115:Part1	%	10.6	Shall be agreed to between the supplier& the purchaser
04	Water Retention*	SLS 1219:2001	% by mass	392.5	Shall be agreed to between the supplier& the purchaser

This report refers specifically to the test item(s) submitted.

This report shall not be reproduced either in total or in part, except with the prior written approval from Director (QC & QA).

Analyst: 

Authorized sig: 

Date: 10/10/2024

Anusha Pusipakornam
Assistant Director (QC & QA)
Coconut Development Authority
No. 54, Nawala Road,
Colombo - 05.