



Pusat Penyelidikan Teknologi Alam Sekitar
Environmental Technology Research Centre

Building 15, SIRIM Berhad, Shah Alam, Selangor Darul Ehsan
Tel: 60-3-5544 6550 / 6598 Fax: 60-3-5544 6590 / 6579

RESULTS SUMMARY

Company Name : Customers' Venture Sdn. Bhd

Address : Lots 3A,010 & 3A,009
&3A,011 &3A,015
4th Floor, Endah Parade
No.1,Jln 1/149E
Taman Sri Endah
Bandar Baru Sri Petaling
57000 Kuala Lumpur
(Attn: Mr. Dickson Cheng)

Request : Analysis of Bio Green Energy

Your Ref No.	-
SIRIM Ref. No.	ETRC 257/16/449
Job No.	J028/11
Report No.	R046/11
Date of Issue	3/3/2011
No. of pages	2

SAMPLE DESCRIPTION

One (1) solid sample coded as 'Bio Green Energy' was received on 25/2/2011.

TEST METHOD

1. Moisture analysis according to BS: EN 12880:2000.
2. Ash analysis according to BS:EN 12897:2000.
3. Nitrogen analysis using Elementar Analyzer Vario El 111
4. Phosphorous, Copper, Magnesium, Potassium, Sodium, Calcium, Zinc and Iron analysis according to SW 846 6010C using ICP Perkin Elmer Optima 2000 DV.


RESULT

Please refer to page 2.

INFERENCE

Not applicable.

(The inferences expressed herein are outside the scope of accreditation)


Name **Yati Kamarudzman (A.M.I.C A2527/5205/07)**
Designation: **Researcher**
Fax No: **03-55446590**
Tel. No: **03-55446563**

The results contained in this report relate only to samples/items received and analysed by SIRIM Environmental Technology Research Centre. This report shall not be reproduced except in full without the written approval of SIRIM

SIRIM Berhad (Company No. 367474 - V)

1, Persiaran Dato' Menteri, Section 2, P. O. Box 7035, 40911 Shah Alam, Selangor Darul Ehsan, MALAYSIA
Tel : 603-5544 6000 Toll Free : 1 300 88 7035 Fax : 603-5510 8095
Website : www.sirim.my



MS ISO/IEC 17025
TESTING
SAMM NO. 195

Table 1: Results of Bio Green Energy Analysis

Parameter	Content (sample as received),%
Moisture	13.78
Ash	46.61
Total Organic Matter	39.61

Table 2: Results of Bio Green Energy for Elemental Analysis

Parameter	Content (sample as received),%
Nitrogen, N	0.45
Phosphorous, P	0.004
Copper, Cu	0.002
Magnesium, Mg	0.20
Potassium, K	2.54
Sodium, Na	3.22
Calcium, Ca	1.65
Zinc, Zn	<0.0004
Iron, Fe	0.83

The results contained in this report relate only to samples/items received and analysed by SIRIM Environmental Technology Research Centre. This report shall not be reproduced except in full without the written approval of SIRIM