

Report N°: 24092501F3



SGS

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REF No. 2006401
Hochiminh City, 25 Sep., 2024

REPORT OF ANALYSIS

Client name: **ECO PELLETS MANUFACTURING AND TRADING COMPANY LIMITED**
Tax Identification Number: 1402196435
The following sample was submitted and identified on behalf of client as below:

Sample described as: **RICE HUSK PELLETS**
As above information is provided and confirmed by the applicant. SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

Sample receiving date: 18 Sep., 2024
Final confirmed date: 18 Sep., 2024
Testing period: 18 Sep. – 25 Sep., 2024

TEST RESULTS:

Test items	Test methods	Results	Unit
Total moisture (ARB)	ISO 18134-2:2017	6.38	%
Gross Calorific Value (ADB)	ISO 18125:2017	3867	kcal/kg
Gross Calorific Value (ARB)	ISO 18125:2017	3888	kcal/kg
Gross Calorific Value (DB)	ISO 18125:2017	4154	kcal/kg
Carbon (ADB)	ISO 16948:2015	40.27	%
Carbon (ARB)	ISO 16948:2015	40.50	%
Carbon (DB)	ISO 16948:2015	43.26	%
Fixed Carbon (ADB)	ISO 16559-2014	15.02	%
Fixed Carbon (ARB)	ISO 16559-2014	15.11	%
Fixed Carbon (DB)	ISO 16559-2014	16.13	%
Ash (ADB)	ISO 18122:2022	12.96	%
Ash (ARB)	ISO 18122:2022	13.03	%
Ash (DB)	ISO 18122:2022	13.92	%
Volatile Matter (ADB)	ISO 18123:2023	65.11	%

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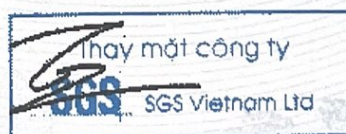
Volatile Matter (ARB)	ISO 18123:2023	65.48	%
Volatile Matter (DB)	ISO 18123:2023	69.95	%
Sulfur (ADB)	ISO 16994:2016	0.04	%
Sulfur (ARB)	ISO 16994:2016	0.04	%
Nitrogen (ADB)	ISO 16948:2015	0.52	%
Nitrogen (ARB)	ISO 16948:2015	0.52	%
Nitrogen (DB)	ISO 16948:2015	0.56	%
Cl (Chlorine), (ADB)	ISO 16994:2016	0.054	%
Cl (Chlorine), (DB)	ISO 16994:2016	0.058	%
Cl (Chlorine), (ARB)	ISO 16994:2016	0.055	%

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REPORT RESULTS REFER TO SUBMITTED SAMPLE(S) ONLY AND SUCH SAMPLE(S) ARE RETAINED FOR 30 DAYS ONLY IF THERE ARE NO OTHER SPECIFIC STATEMENTS

*** END OF THE REPORT ***

Signed for and on behalf of
SGS Vietnam LTD.
 Mach Binh Truong



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