

S.C. TIC MARCON S.R.L

ADRESA: STR. BALOAICA, NR.14, CAMPULUNG-MUSCEL, JUD. AI
NR. INREGISTRARE: J03 / 1440 / 2006
COD INREGISTRARE: 18966689
NR. TELEFON: 0742.044.782 ; 0724.223.116



LABORATOR DE INCERCARI
FIZICO-CHIMICE SI MICROBIOLOGICE COMBUSTIBILI
CAMPULUNG, JUD. ARGES, STR. DRACESTI, NR. 58

RAPORT DE INCERCARI/TEST REPORT

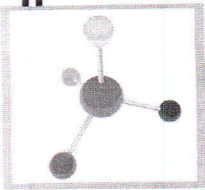
nr.401/11.05.2016

<i>Beneficiar/ Customer</i>	SC ECO WOOD SRL
<i>Adresa/ Address</i>	SANTION NR. 682, JUD. BIHOR
<i>Data primirii/ Received</i>	09.05.2016
<i>Esantionare / Sampling</i>	Beneficiar
<i>Locul recoltarii probelor</i>	SC ECO WOOD SRL
<i>Prezentarea probei/ Sample presentation</i>	Eco Pellets 3
<i>Data analizei probei/ Date of Tests</i>	09.05.2016-11.05.2016

<i>Denumire probe/ samples name</i>	<i>Determinari solicitate/Metoda de analiza Required Determinations / Method of analysis</i>
Eco Pellets 3	<ul style="list-style-type: none">- Umiditate/Moisture content (W_t) - EN 14774-1, EN 14774-2- Cenua/Ash content(550⁰ C)- EN 14775- Putere calorifica / Calorific value-ISO 1928 /95;EN 14918- Azot/ Nitrogen- STAS 6417 /73;EN 15104- Clor/Chlorine- STAS 6364/78;EN 15289- Sulf/ Sulphur- ISO 157/2001;EN 15289- Densitate volumetrica/Unit density- EN 13190- Densitate vrac/Bulk density-EN 15103

1/2

NOTA: Rezultatele analizelor se refera exclusiv la proba/probele analizate. Test results refers only to the tested samples.
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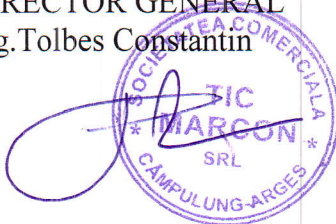
**REZULTATELE DETERMINARILOR/ RESULTS
RAPORT DE INCERCARI/TEST REPORT
nr.401/11.05.2016**

Valorile admise sunt conform EN plus clasa A2 si EN ISO 17225-2:2014(inlocuieste EN 14961-2:2011) /
Permissible values are according to EN plus and class A2 and EN ISO 17225-2:2014 class A2

Parameters	Unit	Permissible values are according to EN ISO 17225- 2:2014*	Permissible values are according to EN plus*	Results
Diametru/Diameter	mm	D0 6,6+/-1	6-10	6,0
Lungime/Length	mm	3,15< L≤ 40	15-30	according
Umiditate /Moisture content (W _t)	%	≤10	≤10	6,72
Cenusa/Ash content(A _{anh})	%	≤1,2	≤1,5	1,3
Putere calorifica inferioara (la initial) /Lower calorific Qi(raw) (raw condition)	Mj / kg (kcal/kg)			17,70 (4228)
Putere calorifica inferioara la analiza / Net calorific value Qi(an) (an condition)	Mj / kg (kcal/kg)	≥16,5	16,5≤Q≤19	19,13 (4570)
Putere calorifica inferioara(raportata la subst.uscata)/ /Lower calorific Qi(waf)(without ash and water)	Mj / kg (kcal/kg)			19,40 (4635)
Putere calorifica superioara la analiza/ Gross calorific value calorific Qs(an) (an condition)	Mj / kg (kcal/kg)			20,22 (4830)
Azot/Nitrogen(Ni)	%	≤0,5	≤0,5	0,41
Clor / Chlorine (Cl ^l)	%	≤0,02	≤0,02	0,02
Sulf / Sulphur (S ⁱ)	%	≤0,05	≤0,03	0,03
Densitate vrac/Bulk density	Kg/m ³	≥600	≥600	660
Densitate volumetrica/Unit density	g/cm ³	1-1,4		1,28

*class A2

DIRECTOR GENERAL
Ing.Tolbes Constantin



SEF LABORATOR
Ing. chim. Tolbes Iuliana

Laborant
Luta Cornelia

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