

TESTING LABORATORY DIRECTORATE
EUROTEST-CONTROL EAD

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Certificate of Accreditation, reg. No. 9 ЛИ / 28.05.2012
valid until 31.05.2016, issued by EA BAS, in accordance with
the requirements of standard BDS EN ISO/IEC 17025:2006

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TEST REPORT

No. 2435 / 20.05.2013

- 1 Biomass (coniferous pellets).....
(product designation-type, brand, sort, etc.)
- 2 Client: GTI Computers EOOD the sample is submitted by the client.....
(client's name and address, sampling report number and date)
- 3 Test method: BDS EN 14774-2:2009; BDS EN 14774-3:2010; ETC V3I2/7.3-7/2010; BDS EN 14918:2010;
(standard or validated method name and number)
DIN 52182:1976; BDS EN 14775:2009 - indexes in accordance with it. 7 of the Report
- 4 Specimens/samples receiving date for test in the laboratory with Request Incoming No. 825/14.05.2013
- 5 Tested samples quantity: sample-1, lab. No. 9197, taken from coniferous wood pellets, own production.....
(samples factory number, samples quantity and their mass,
.....
batch quantity, import invoice number, production date)
- 6 Test performing date/period: from 14.05.2013 to 20.05.2013

MANAGER TEST LABORATORY:

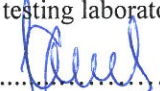


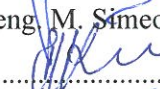
7 TEST RESULTS

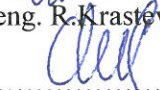
No.	Index name	Unit	Standards / validated methods	Sample incoming and outgoing number in journal	Test results (value, uncertainty)	Index value and limit	Test conditions	
1	2	3	4	5	6	7	8	
				Sample, lab. No. 9197, from coniferous wood pellets, own production		Norms in accordance with BDS EN 14961-2:2011		
1	Moisture							
1.1	Total, working /W _t ^{ar} /	%	BDS EN 14774-2:2009			8.05 ± 0.24	≤ 10	t 22 ± 4° C, RH 30+60%
1.2	Analytical /W ^a /	%	BDS EN 14774-3:2010			0.41 ± 0.01	Not normalized	
2	Ash (on dry fuel) /A ^d /	%	BDS EN 14775:2009			0.60 ± 0.01	≤ 0.7	
3	Sulphur (total on dry fuel) /S ^d /	%	ETC V312/7.3-7/2010			0.010 ± 0.001	≤ 0.03	
4	Raw density	kg/dm ³	DIN 52182:1976			1.22 ± 0.01	Not normalized	
5	Calorific value (net on dry fuel) /Q _i ^{ad} /	MJ/kg	BDS EN 14918:2010		18.20 ± 0.06	Not normalized		
6	Calorific value (net on working fuel) /Q _s ^{ar} /	MJ/kg	BDS EN 14918:2010		16.53 ± 0.06	16.5 ÷ 19.0		

Opinion on the test results: The tested sample by characteristics: total moisture, working; ash; sulphur and calorific value conforms to the requirements of BDS EN 14961-2:2011, class A1.

NOTE I: Test results are related only to the samples tested. Test report excerpts are not allowed to be reproduced without the prior permission in writing of the testing laboratory.

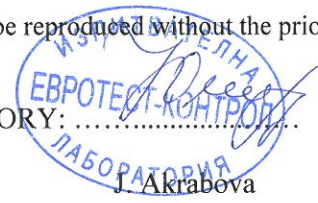
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MANAGER TEST LABORATORY:

 J. Akrabova



HEAD OF DEPARTMENT:

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