



TESTING LABORATORY DIRECTORATE EUROTEST-CONTROL EAD

108 Besarabia St, 1517 Sofia, tel. + 359 2 4470 360; tel./fax + 359 2 8720 596; www.eurotest-control.bg,
e-mail: office@eurotest-control.bg

QF 708-1/1EN
version 2/2020



TEST REPORT № 8356 / 13.03.2026

1. Biofuels: Pellets

(product designation-type, brand, sort, etc.)

2. Customer: National 7 EOOD, Skravena village

(name and address of the customer)

3. Object: National 7 EOOD, Skravena village

(description of the object/location of sampling)

4. Sampling: The sample has been provided by the customer.

(sampling plan, sampling report, sampling method, additions, deviations or exclusions from the sampling method)

5. Description of the samples: 1 sample

(number, quantity, etc.)

6. Test method(s): ETC 7.3-4/2014; БДС EN ISO 18122:2015; БДС EN ISO 18125:2017; БДС EN ISO 18134-2:2017; БДС EN ISO 18134-3:2015

(identification of the test method(s) used)

7. Incoming number and date of receipt of the test sample(s): 488 / 06.03.2026

(number and date of the request of test request)

8. Test performing period: 06.03.2026 to 13.03.2026

9. Location of test performance: „Testing Laboratory Directorate“ at „Eurotest - Control“ EAD, 108 Besarabia St, 1517 Sofia

DIRECTOR OF TESTING LABORATORY DIRECTORATE:

/ Yuliana Akrapova /



10. Test results

Laboratory № 2203130

Sample data: sample № , object: 1 wood pellets of mixed wood

Range (norm, category) according to: БДС EN ISO 17225 - 2:2021, table 1, class A1

№	Measurand	Standards / validated methods	Unit	Measurement result (quantity value, expanded uncertainty)	Measurement value and range defined by specification	Compliance with specification / standard	Environmental conditions
1	2	3	4	5	6	7	8
1	Total moisture	БДС EN ISO 18134-2:2017	%	6.20 ± 0.12	M10 ≤ 10	comply	t (22 $\pm$ 4) °C RH (30+60)%
2	Analytical moisture	БДС EN ISO 18134-3:2015	%	0.69 ± 0.02	not normalized	-	t (22 $\pm$ 4) °C RH (30+60)%
3	Ash (on dry fuel, Ad)	БДС EN ISO 18122:2015	%	0.29 ± 0.01	A0.7 ≤ 0.7	comply	t (22 $\pm$ 4) °C RH (30+60)%
4	Sulfur (on dry fuel, Sd)	ETC 7.3-4/2014	%	<0.02	S0.04 ≤ 0.04	comply	t (22 $\pm$ 4) °C RH (30+60)%
5	Calorific value (net on working fuel, Qv,net,m)	БДС EN ISO 18125:2017	kWh/kg	4.86 ± 0.02	Q4.6 ≥ 4.6	comply	t (22 $\pm$ 4) °C RH (30+60)%
6	Calorific value (net on working fuel, Qv,net,m)	БДС EN ISO 18125:2017	MJ/kg	17.49 ± 0.06	Q16.5 ≥ 16.5	comply	t (22 $\pm$ 4) °C RH (30+60)%

Assessment of compliance: The tested sample 1 with lab. № 2203130 on measurands for which conformity assessment was carried (column 7) conforms to the requirements of БДС EN ISO 17225-2:2021, table 1, class A1. Compliance decisions (column 7) are based on the decision making rule, agreed with the customer, according to ILAC G 8:2009 with Guard Bands and the Specific Risk associated with it. Guard Bands are defined as 1 U, where U is the expanded measurement uncertainty. The statement of conformity is Binary Statement. The probability of false acceptance of the result is ≤ 2.5 %.

NOTES:

1. Test results refer only to the tested samples.
2. TLD is not responsible for the sampling accuracy, sample storage term and sample storage conditions preceding the submission to the laboratory.
3. TLD is responsible for the whole information in the test report with exception of the information provided by the client in items 1 to 5 (included) and the information for the sample in item 10. TLD is not responsible if the information provided by the client may affect the results validity.
4. When the test result is reported with its expanded uncertainty, this expanded uncertainty:
 - is indicated as a standard uncertainty, multiplied by a coefficient of coverage $k=2$, which in a normal distribution corresponds to a coverage probability of approximately 95 %.
 - includes the sampling uncertainty only when the sampling was performed by the laboratory.
5. Additional information for interpretation of the testing results which may be required for the specific test method by the client or the competent authority: Not required by the customer.
6. Additions, deviations or exceptions from the test methods: No.
7. TDL does not provide any comments or interpretation of the test results.
8. The test report shall not be reproduced if is not in its fullness without written approval of the laboratory.

HEAD OF DEPARTMENT:.....

/ eng. Radosvetla Krasteva /

DIRECTOR OF TESTING

LABORATORY DIRECTORATE:.....

/ Yuliana Akrabova /

