



# JUGOINSPEKT BEOGRAD

DRUŠTVO ZA KONTROLU KVALITETA I KVANTITETA ROBE A. D.  
11000 BEOGRAD, Čika Ljubina 8/V

02/12/2014

Beograd, \_\_\_\_\_

## CERTIFIKAT 03-32-184

### O KVALITETU

Po nalogu firme NAKA d.o.o, Krnješevačka 141, 11277 Ugrinovci, od 28/11/2014, izvršena je priprema i tehnička analiza dostavljenog uzorka energetskih peleta od drveta, kao što sledi.

Roba: Energetski peleti od drveta  
Proizvođač: NAKA d.o.o.  
Krnješevačka 141, 11277 Ugrinovci  
Datum i mesto kontrole: 28/11/- 01/12/2014, Beograd

### PRIPREMA I FIZIČKO – HEMIJSKA ANALIZA UZORKA PELETA OD DRVETA

urađeni su u skladu sa važećim SRPS EN standardima, pri čemu su postignuti sledeći rezultati:

Uzorak br. 271/2014	Peleti od drveta	Osnova	Standard
Prečnik	Ø (6,00-6,20) mm	(dostavno stanje)	SRPS EN 16127
Dužina	L = 3,15-65 mm (cca. 98 %)	(dostavno stanje)	SRPS EN 16127
Sitovna analiza	0,55 % < 3,15 mm	(dostavno stanje)	SRPS EN 15149-2
Ukupna vlaga	6,85 %	(dostavno stanje)	SRPS EN 14774-2
Nasipna gustina	586 kg/m <sup>3</sup>	(dostavno stanje)	SRPS EN 15103
Jedinična gustina	1.130 kg/m <sup>3</sup>	(dostavno stanje)	SRPS EN 15150
Pepeo	1,10 %	(dostavno stanje)	SRPS EN 14775
Isparljive materije	76,57 %	(dostavno stanje)	SRPS EN 15148
Gornja toplotna moć	17.952 kJ/kg	(dostavno stanje)	SRPS EN 14918
Donja toplotna vrednost	16.600 kJ/kg	(dostavno stanje)	SRPS EN 14918

Ovaj Certifikat se izdaje u 4 identična primerka od kojih se 3 dostavljaju firmi NAKA d.o.o, Krnješevačka 141, 11277 Ugrinovci, a 1 primerak zadržava JUGOINSPEKT BEOGRAD AD, Beograd.

DIREKTOR

Nikola Nićiforović



Ova kontrola je izvršena po našem najboljem znanju i savasti. Naš certifikat ne oslobađa prodavca i/ili kupca od njihovih obaveza i odnosi se isključivo na stanje robe u vreme naše kontrole. Kod poslova kontrole odgovaramo po načelima ugovora o delu, kod preuzimanja po načelima ugovora o punomoćstvu, a kod poslova sa garancijom težine i kvaliteta po odredbama posebnih ugovora zaključenih po tim poslovima.



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**JUGOINSPEKT BEOGRAD**CARGO SUPERINTENDENCE CORPORATION  
11000 BEOGRAD, Čika Ljubina 8/V

02/12/2014

N<sup>o</sup>. \_\_\_\_\_ Pos. \_\_\_\_\_

Beograd, \_\_\_\_\_

03-32-184

**CERTIFICATE  
ABOUT QUALITY**

By order of firm NAKA d.o.o, Krnješevačka 141, 11277 Ugrinovci, dated on 28/11/2014, it was carried out preparation and technical analysis of delivered wooden pellets sample, as follows.

Goods: Wooden pellets  
Producer: NAKA d.o.o  
Krnješevačka 141, 11277 Ugrinovci  
Date and place of testing: 28/11/-01/12/2014, Belgrade

**PREPARATION AND TECHNICAL ANALYSIS OF WOODEN PELLETS SAMPLE**

were carried out in accordance with SRPS EN standards, and the following results were obtained:

<b>Sample No. 271/2014</b>	<b>Wooden pellets</b>	<b>Base</b>	<b>Standard</b>
Diameter	Ø (6,00-6,20) mm	(as received)	SRPS EN 16127
Length	L = 3,15-65 mm (cca. 98 %)	(as received)	SRPS EN 16127
Sieve analysis	0,55 % < 3,15 mm	(as received)	SRPS EN 15149-2
Moisture	6,85 %	(as received)	SRPS EN 14774-2
Bulk density	586 kg/m <sup>3</sup>	(as received)	SRPS EN 15103
Unit density	1.130 kg/m <sup>3</sup>	(as received)	SRPS EN 15150
Ash	1,10 %	(as received)	SRPS EN 14775
Volatile matters	76,57 %	(as received)	SRPS EN 15148
HCV	17.952 kJ/kg	(as received)	SRPS EN 14918
LCV	16.600 kJ/kg	(as received)	SRPS EN 14918

This Certificate is issued in 4 identical copies from which 3 are sent to NAKA d.o.o, Krnješevačka 141, 11277 Ugrinovci, and 1 copy is kept by JUGOINSPEKT BEOGRAD AD, Belgrade.

MANAGER

Nikola Nićiforović



This inspection has been carried out to the best of our knowledge and conscience. Our certificate does not absolve the seller and/or the buyer from their contractual responsibilities and refers exclusively to the state of the goods at the time of our inspection. In case of cargo superintendence or inspection of goods we are responsible in accordance with the deed contract, in case of taking over of goods in accordance with principles of power of attorney, while for weight and quality guarantee transactions we are responsible in accordance with the stipulations of contracts concluded relative to such transaction.