



«Inspekt – RGH» d.o.o. Sarajevo

Inspection body

Branilaca Sarajeva number 3, 71 000 Sarajevo

Tel. ++ 387 33 225 880, 225 881; fax, 225 882;

Inspection Body works in compliance with the requirements of IFIA – L o n d o n

Certificate of inspection No. 566/ 09

Declared type of goods: **COAL BRIQUETTE**
Request no / ID code: 185/ 09
Principal: «Brigo Invest» doo Banovići
Buyer: «Brigo Invest» doo Banovići
Supplier: /
Sampling from: Delivered sample
Place and date of taking over the sample: Sarajevo, 29.10.2009.
Place of testing: «Inspekt –RGH» Sarajevo, Test. Lab.Kakanj, BAS EN ISO/IEC 17025
Visually inspection: Sample is according to declared type of goods
Hologram N° : 3917

Result of Inspection:

Date of issuing certificate: 06.11.2009.

Laboratory analysis num.: 566/ 09

Type of analysis	Unit	Method	Date	With delivered moisture in analytical sample	Pure combustion matter
Rough moisture	%m/m	ASTM D 3302		-	-
Hydro moisture	%m/m	ASTM D 3173		-	-
Total moisture	%m/m	ASTM D 3302	02.11.09	7,43	-
Ash	%m/m	BAS ISO 1171	02.11.09	21,80	-
Volatile matter	%m/m	ASTM D 3175			
		ISO 5071 - 1	03.11.09	37,57	53,09
Combustible matter	%m/m	INS 8061030	02.11.09	70,77	100
Coke	%m/m	INS 8061031	03.11.09	55,00	-
C _{fix}	%m/m	INS 8061031	03.11.09	33,20	46,91
Total carbon	%m/m	ISO 609	04.11.09	50,00	70,65
Hydrogen	%m/m	ISO 609	04.11.09	3,80	5,37
Nitrogen	%m/m	JUS.B.H8. 320	04.11.09	0,90	1,27
Oxygen	%m/m	ISO 1994	04.11.09	15,72	22,21
High heating value	kj/kg	BAS ISO 1928	03.11.09	20.021	28.290
		BAS ISO 1928	03.11.09	19.067	27.184
Low heating value					
Total sulphur	%m/m	ASTM D 3177	03.11.09	1,54	-
Sulphur in ash	%m/m	ASTM D 1757	04.11.09	1,19	-
Combustible sulphur	%m/m	INS 8061058	04.11.09	0,35	0,49

Note:

²⁾ Subcontracted analysis.

Interpretation of result:

According to the results of the accomplished inspection, we confirm that the controlled type of good performed accordingly to the requirements specified in the Client order number 34-25/2009-241 dating from 29/10/09.

Technical Manager of Inspection Body:

This Report must not be copied without permission of Inspection Body. Results of inspection are relative to inspected type of goods and are only valid for quoted place and date of inspection. This Report of inspection without the hologram is not valid.

