



«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 num. 570/ 09

Declared type of goods: **ASH OF 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
Hologram N° : 3937

Result of Inspection:

Date of issuing certificate: 09.11.2009.

Laboratory analysis num.: 570/ 09

ASH FUSION (temperature levels):

Vrsta analize	Datum rada	Metod	Jedinica ¹⁾	Rezultat
Initial deformation ²⁾	06.11.2009.	ASTM D 1857	°C	1140
Softening point ²⁾	06.11.2009.	ASTM D 1857	°C	1160
Half-hemispherical	06.11.2009.	ASTM D 1857	°C	1210
Melting point ²⁾	06.11.2009.	ASTM D 1857	°C	1270

MINERAL ANALYSIS OF ASH:

Vrsta analize	Datum rada	Metod	Jedinica	Rezultat
Content of SiO ₂	03-06.11.09	BAS 1009	%m/m	33,64
Content of Fe ₂ O ₃	03	BAS 1011	%m/m	9,06
Content of Al ₂ O ₃	03	BAS 1013	%m/m	20,81
Content of CaO	03	BAS 1014	%m/m	18,17
Content of MgO	03	BAS 1015	%m/m	1,67
Content of SO ₃	03	BAS 1018	%m/m	13,61
Content of TiO ₂	03	BAS 1012	%m/m	0,50
Content of Na ₂ O ²⁾	03	ASTM E 1024/94	%m/m	0,40
Content of K ₂ O ²⁾	03	ASTM E 1024/94	%m/m	1,75

Note:

²⁾ Subcontracted analysis.

Technical Manager of Inspection Body:

Zaimović Mirsad, University degree chemical engineer

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