

Kiev, June 26, 2019

Certificate № UA-19/06/930

TEST PROTOCOL

Customer: Dzhuriak Volodymyr
Apt. 70, st. Malozemelna 75 G, Kyiv, 02132, Ukraine

Products *: Fuel briquettes from sawdust of soft wood, without impurities.
Type: «RUF»

Sample selection: Performed by Customer.

Date of sample selection: 18.06.2019

Date of delivery to the laboratory: 21.06.2019

Date of test: 25.06.2019

№ of laboratory test: 3929

Test: This sample is tested in accordance with regulatory documents as agreed with Customer



TEST RESULTS

Name of indicators	Value of indicators	Requirement	Method
Dimensions, H X B X L, MM:	95X65X155	-	DIN 51731 / DIN-plus
Density, kg/dm ³	0,89	1,0 – 1,40	DIN 51731 / DIN-plus
Total humidity, W _{it} , %	6,2	≤ 12,0	DIN 51731 / DIN-plus
Ash content, A _d , % A _r , %	7,0 7,4	≤ 1,5	DIN 51731 / DIN-plus
Heat of combustion: higher, megajoules/kg lower, megajoules/kg	19,0 17,6	- 17,5 – 19,5	DIN 51731 / DIN-plus
Content of nitrogen, %	0,01	≤ 0,3	DIN 51731 / DIN-plus
Total sulphur, S _{td} , %	0,04	≤ 0,08	DIN 51731 / DIN-plus
Content of chlorum, %	0,01	≤ 0,03	DIN 51731 / DIN-plus

* According to Customer



June 26, 2019
Kiev, Ukraine
UkrEnergCert General Manager:



"UkrEnergCert", Smolenska Street, 19, Kyiv, Ukraine, 03057
Tel.: + 38 044 2280570, E-mail: ukrenergocert@ukr.net