

Kiev, February 12, 2019

Certificate № UA-19/02/872

TEST PROTOCOL

Customer: LLC "SV RUBIKON"

Kirmska str. 2-V, Nove Zalissya, The Kyev region, Ukraine, 07811

Products *: Fuel briquettes made of pine.

Type: «NESTRO»

Sample selection: Performed by Customer.

Date of sample selection: 06.02.2019

Date of delivery to the laboratory: 08.02.2019

Date of test: 12.02.2019

№ of laboratory test: 3872

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, class – HP2, length, L, mm:	160	150 - 300	DIN 51731 / DIN-plus
diameter, D, mm:	95	60 - 100	
Density, kg/dm ³	1,1	1,0 – 1,40	DIN 51731 / DIN-plus
Total humidity, W _{rt} , %	10,5	≤ 12,0	DIN 51731 / DIN-plus
Ash content, A _d , %	0,23	≤ 1,5	DIN 51731 / DIN-plus
A _r , %	0,20		
Heat of combustion:		17,5 – 19,5	DIN 51731 / DIN-plus
higher, megajoules/kg	18,2		
lower, megajoules/kg	16,7		
Content of nitrogen, %	0,005	≤ 0,3	DIN 51731 / DIN-plus
Total sulphur, S _{td} , %	0,04	≤ 0,08	DIN 51731 / DIN-plus
Content of chlorum, %	0,007	≤ 0,03	DIN 51731 / DIN-plus

* According to Customer



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UkrEnergoCert General Manager:



Igor Serdyuk

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