



INCOLAB SERVICES RUSSIA S.C.
COMMODITY SAMPLERS AND ANALYTICAL CHEMISTS

BRANCH OFFICE AND LABORATORY IN UST-LUGA:

Territory OAO "Rosterminalugol" Telephone (901) 3171691
188459 Ust-Luga, Telefax: (812) 7846844
Kingisepp area, E-mail: ustluga@incolab.ru
Leningrad region, Russia

HEAD OFFICE AND LABORATORY:

25/2 ul. Novostroek
198152 St. Petersburg
Russia

Telephone: (812) 3206033/3206038

(812) 3208288
(495) 6457901

Telefax: (812) 3206005
(495) 6457901

E-mail: inco@incolab.ru

Certificate of Assay

TO WHOM IT MAY CONCERN

We have examined the sample(s) of
and report the following to be the result:

Date : 15 November 2020
Material : Wood pellets
Lot : Average
Port : Russia

TOTAL MOISTURE	:	7.19 %	ISO 18134
ASH AS RECEIVED	:	0.45 %	ISO 18122
VOLATILE MATTER IN DRY	:	84.6 %	ISO 18123
VOLATILE MATTER AS RECEIVED	:	78.5 %	
NET CALORIFIC VALUE AS RECEIVED (Qv)	:	17.68 GJ/t	ISO 18125
SULPHUR IN DRY	:	0.01 %	ISO 16994
SULPHUR AS RECEIVED	:	0.01 %	
HYDROGEN IN DRY	:	6.47 %	ISO 16948
HYDROGEN AS RECEIVED	:	6.00 %	
CHLORINE IN DRY	:	0.003 %	ISO 16994
CHLORINE AS RECEIVED	:	0.003 %	
DURABILITY AS RECEIVED	:	98.3 %	ISO 17831
DUST CONTENT (-3.15mm)	:	1.7 %	
BULK DENSITY AS RECEIVED	:	700 kg/m ³	ISO 17828
AVERAGE LENGTH	:	17.1 mm	ISO 17829
AVERAGE DIAMETER	:	8.2 mm	

For and on behalf of,
INCOLAB SERVICES R.S.C.

