

PRE-LOADING CERTIFICATE

THIS IS TO CERTIFY: that quality inspection of the anthracite coal nominated below was carried out for Messrs. LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3:

SHIPPER AS PER B/L NO. 1: LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3
CARGO: ANTHRACITE COAL, GRADE AS (6-13 MM)
ORIGIN (as declared): RUSSIA
BUYER AS PER B/L NO. 1: FLORENI SRL, MD 6521 REPUBLIC OF MOLDOVA, S.FLORENI, R.ANENI NOI
BILL OF LADINGS NO. 1 DATED 13.09.2022, ROSTOV-ON-DON, RUSSIA
BY SAMPLING/PRE-LOADING ANALYSIS
ON 12-13.09.2022
VESSEL: M/V "VOLODYMYR VOROBYOV"
LOAD PORT: ROSTOV-ON-DON, RUSSIA
DESTINATION: GIURGIULESTI INTERNATIONAL FREE PORT
WEIGHT AS PER B/L NO. 1: 3053.661 MT
CUSTOM TARIFF NO. 2701.11.00.00.00

This report covers only the specifications contracted between the sellers and buyers of the commodity indicated above and cannot be used for commercial transactions between other parties.

We hereby report as follows:

SAMPLING:

Sampling was performed on 12-13.09.2022 from the related stockpiles located at port prior to loading of the cargo into the above vessel for further pre-shipment analyzing. Manual sampling from a static stockpile at Rostov, performed as per ISO 18283 Annex B.3. Manual sampling was performed under protocols stipulated in ISO standards. Due to access limitation at the sampling location, increments were collected from freshly exposed surface of a stockpile, on a random time interval basis, of unknown / random estimated mass interval, with fixed increments mass. The samples collected have an indicative value, but cannot be deemed representative of the total lot. Sampling from a static stockpile is inherently dangerous. Increments were collected from the safest accessible point in accordance with the Stockpile Operator's rules and regulations.

ANALYSIS:

Samples were analyzed according to ISO Standard Methods and the results are as follows:

PROXIMATE
ANALYSIS:

			as received	dry basis	dry ash-free basis
Total Moisture,	(ISO 589)	%	5,7	-	-
Ash,	(ISO 1171)	%	6,6	7,0	-
Volatile Matter,	(ISO 562)	%	1,8	1,9	2,0
Total Sulphur,	(ISO 20336)	%	1,12	1,19	-
Net Calorific Value,	(ISO 1928	kcal/kg	7082	7546	-
	App. E3.3)				
Fixed Carbon,		%	85,9	91,1	98,0

SIZING TEST (ISO 1953):

Manual method using the square mesh sieves was applied:

0.0	-	1.0	mm	%	-	1,9
1.0	-	6.0	mm	%	-	11,6
6.0	-	13.0	mm	%	-	64,3
	+	13.0	mm	%	-	22,2

Due to the inaccessibility of part of the cargo, the samples collected have indicative value only and will not necessarily be representative of the entire cargo, but only of that part accessible and sampled at the date, time, and place of inspection.

This certificate is only valid if presented in original and printed on security paper or issued on Cotecna's Edox system and received in its digital format. Copies of this certificate are not valid unless accompanying its original.

This inspection has been performed on the goods for which it was requested according to our professional standards and to the best of our knowledge on the date and at the place it was performed, within the scope of instructions received. This inspection does not release seller(s) and/or supplier(s) and/or shipper(s) and/or other parties involved from their respective contractual obligations and does not prejudice the buyer(s)/receiver(s)' right to claim, under applicable law and contract, compensation from seller(s)/supplier(s)/shipper(s) regarding any defects not detected during our inspection or occurring thereafter. This inspection is also subject to COTECNA Terms and Conditions of Business 2022." (<http://www.cotecna.com/en/About-Cotecna/Terms-Conditions>). Headings and titles in this certificate/report are for reference only and the findings contained herein prevail as stated.

Signed and dated on 16.09.2022

ON BEHALF OF COTECNA INSPECTION S.A.



CERTIFICATE OF SAMPLING AND ANALYSIS

THIS IS TO CERTIFY: that quality inspection of the cargo nominated below was carried out for Messrs. LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3:

VESSEL: M/V "VOLODYMYR VOROBYOV"
SHIPPER: LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3
CARGO: ANTHRACITE COAL, GRADE AS (6-13 MM)
BUYER: FLORENI SRL, MD 6521 REPUBLIC OF MOLDOVA, S.FLORENI, R.ANENI NOI
BILL OF LADINGS: NO. 1 DATED 13.09.2022, ROSTOV-ON-DON, RUSSIA
ORIGIN (AS DECLARED): RUSSIA
PORT OF LOADING: ROSTOV-ON-DON, RUSSIA
PORT OF DISCHARGE: GIURGIULESTI INTERNATIONAL FREE PORT
COMMENCED SAMPL.: 12.09.2022
COMPLETED SAMPL.: 13.09.2022
WEIGHT: 3053.661 MT
CUSTOM TARIFF NO. 2701.11.00.00.00

SAMPLING: Samples were taken in accordance with ISO Standard Method during loading at Rostov seaport.

ANALYSIS: Samples were analyzed according to ISO Standard Methods and the results are as follows:

PROXIMATE ANALYSIS:

			as received	dry basis	dry ash-free basis
Total Moisture,	(ISO 589)	%	5,7	-	-
Ash,	(ISO 1171)	%	6,6	7,0	-
Volatile Matter,	(ISO 562)	%	1,8	1,9	2,0
Total Sulphur,	(ISO 20336)	%	1,12	1,19	-
Gross Calorific Value	(ISO 1928)	kcal/kg	7157	7590	8164
Net Calorific Value,	(ISO 1928)	kcal/kg	7082	7546	-
	App. E3.3)				
Fixed Carbon,		%	85,9	91,1	98,0

SIZING TEST (ISO 1953): Manual method using the square mesh sieves was applied:

0.0	-	1.0 mm	%	-	1,9
1.0	-	6.0 mm	%	-	11,6
6.0	-	13.0 mm	%	-	64,3
	+	13.0 mm	%	-	22,2

Due to the inaccessibility of part of the cargo, the samples collected have indicative value only and will not necessarily be representative of the entire cargo, but only of that part accessible and sampled at the date, time, and place of inspection.

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This inspection has been performed on the goods for which it was requested according to our professional standards and to the best of our knowledge on the date and at the place it was performed, within the scope of instructions received. This inspection does not release seller(s) and/or supplier(s) and/or shipper(s) and/or other parties involved from their respective contractual obligations and does not prejudice the buyer(s)/receiver(s)' right to claim, under applicable law and contract, compensation from seller(s)/supplier(s)/shipper(s) regarding any defects not detected during our inspection or occurring thereafter. This inspection is also subject to COTECNA Terms and Conditions of Business 2022. (Headings and titles in this certificate/report are for reference only and the findings contained herein prevail as stated.

COTECNA INSPECTION S.A.

CERTIFICATE OF WEIGHT

THIS IS TO CERTIFY: that the weight of the cargo loaded into the above vessel was determined for Messrs. LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3:

VESSEL:	M/V "VOLODYMYR VOROBYOV"
SHIPPER AS PER B/L NO. 1:	LLC "ANTHRACITE TRADE" RUSSIAN FEDERATION, ROSTOV REGION, KRASNOARMEYSKAYA 132, 6 TH FLOOR, ROOM 3
CARGO:	ANTHRACITE COAL, GRADE AS (6-13 MM)
BUYER AS PER B/L NO.1:	FLORENI SRL, MD 6521 REPUBLIC OF MOLDOVA, S.FLORENI, R.ANENI NOI
BILL OF LADING:	NO. 1 DATED 13.09.2022, ROSTOV-ON-DON, RUSSIA
PORT OF LOADING:	ROSTOV-ON-DON, RUSSIA
PORT OF DISCHARGE:	GIURGIULESTI INTERNATIONAL FREE PORT
VESSEL COMMENCED LOADING:	12.09.2022
VESSEL COMPLETED LOADING:	13.09.2022
CUSTOM TARIFF NO.	2701.11.00.00.00

THIS IS TO CERTIFY:

THE LOADING WEIGHT WAS DETERMINED BY READING THE VESSEL'S DRAFT AFTER LOADING AND CALCULATING THE AMOUNT OF CARGO USING EXISTING CALIBRATION TABLES. THAT WEIGHT OF THE COAL LOADED INTO THE ABOVE VESSEL AS DETERMINED BY DRAFT SURVEY AT THE LOADING POINT WAS FOUND TO BE:

THREE THOUSAND FIFTY THREE POINT 661 METRIC TONS
(3053.661 MT)

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This inspection has been performed on the goods for which it was requested according to our professional standards and to the best of our knowledge on the date and at the place it was performed, within the scope of instructions received. This inspection does not release seller(s) and/or supplier(s) and/or shipper(s) and/or other parties involved from their respective contractual obligations and does not prejudice the buyer(s)/receiver(s)' right to claim, under applicable law and contract, compensation from seller(s)/supplier(s)/shipper(s) regarding any defects not detected during our inspection or occurring thereafter. This inspection is also subject to COTECNA Terms and Conditions of Business 2022."(<http://www.cotecna.com/en/About-Cotecna/Terms-Conditions>). Headings and titles in this certificate/report are for reference only and the findings contained herein prevail as stated.



COTECNA INSPECTION S.A.