



INCOLAB SERVICES ROMANIA
COMMODITY SAMPLERS AND ANALYTICAL CHEMISTS

*Office: Schenker Building, Office 302,
 3rd Floor, Berth No.15,
 900900 Constanta, Romania
 Tel.: + 40 241 610547
 Fax: + 40 241 610527
 E-mail: office@incolab.ro
 www.incolab.ro*

Certificate of Analysis and Sizing

TO WHOM IT MAY CONCERN

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

Date : 19 August 2021
 Our ref. : RO2108008
 Material : COKE NUT 10-25 MM IN BULK
 Ex. : m/v "MUMTAZ AMCA"
 Lot : Average
 Weight : 5'666.140 mt
 Port : Constanta, Romania
 Sampling date : 16 - 17 August 2021

We, the undersigned Incolab Services Romania confirm to have attended sampling of the material of coke nut 10-25 mm in bulk loaded into the vessel "MUMTAZ AMCA" during 16 - 17 August 2021 at load port of Constanta, Romania.

SAMPLING

Sampling of coke nut was carried out during all loading in accordance with I.S.O. Standards 18283.

ANALYSIS

TOTAL MOISTURE	:	0.8 %	ISO 579
ASH IN DRY	:	12.0 %	ISO 1171
VOLATILE MATTER IN DRY	:	0.5 %	ISO 562
SULPHUR IN DRY	:	0.57 %	ISO 351
PHOSPHORUS IN DRY	:	0.038 %	ISO 622

SIZING TEST

	+	25	mm	:	8.9 %
25	-	10	mm	:	85.5 %
	-	10	mm	:	5.6 %
					<u>100.0 %</u>

Sizing test was carried out using square mesh sieves in accordance with ISO 1953.

For and on behalf of,
 Incolab Services Romania



Certificate No.: 9952 C
SC CERTIND SA