



REPORT NO. 64-AMS23009

**QUALITY REPORT No. 64**

ANALYSES ORDERED BY	:	TRANS OIL REFINERY
COMMODITY	:	SUNFLOWER SEED HUSK PELLETS for FUEL PURPOSES
SAMPLE IDENTIFICATION	:	SEAL: AmSpec 0126091 / SAMPLING in CIADIR LUNGA, MOLDOVA/ AMS23009
SAMPLE QUANTITY	:	3 Kg
DATE OF ANALYSIS	:	24.01.2023

We AmSpec Romania, first class independent supervision company, on behalf of our Principals, TRANS OIL REFINERY, have further sent for analyses the above mentioned representative sample to one approved laboratory. The results obtained as per report no. no. 680574 dated 06.02.2023 are as follows:

QUOTE**Physical chemical analyses**

	Unit	Result	Method
Ash content (550 °C)	%	2,8	MP-01370-NL GAFTA 130/11:1
Moisture and volatile matter content (103°C)	%	9,3	MP-01377-NL GAFTA 130/2:1 / MP-01377-NL REG(EC) 152/2009, III, A
Heating value (HHV)	v) MJ/kg	18,4	conform ASTM D 240 (TR)
Heating value (LHV)	v) MJ/kg	17,0	conform ASTM D 240 (TR)
Volatile matter	%	78.60	ISO 562
Sulfur	%	0.12	ISO 16994

UNQUOTE

Issued on 07.02.2023

Luiza Oprisa**AMSPEC ROMANIA SRL**
FIRST CLASS SUPERINTENDENT COMPANY

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