



Commodities International
Shipping and Survey



FOSFA
INTERNATIONAL

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CISS GROUP UKRAINE LLC
member of CISS GROUP Pte.Ltd. (Singapore)
5, Odessa Blv., Ovidiopol district,
Lymanka village, Odessa region, 65037
inspection@ciiss-group.com

CERTIFICATE No.: UA01480

ORIGINAL

ORIGINAL QUALITY AND CONDITION (AT LOADING) CERTIFICATES

In pursuance of an order received from our principal, requesting us to carry out inspection we hereby confirm as follows:

Description of goods: UKRAINE ORIGIN CRUDESUNFLOWER OIL
Vessel: MT ALSU
Quantity: 2858,240 MT
B/L No. & Date: NO. 1 DD 30.01.2023
Shipper: LLC "SVITANOKORP"
65089, UKRAINE, ODESA, STREET ACADEMICIAN WILLIAMSA,
BLDG. 59-E, R. 11 REG NO 44693011
ON BEHALF OF AGRO TRADE GLOBAL FZC
Consignee: Savola Gıda San. ve Tic. A.S.
Palladium Tower, Barbaros Mah. Kardelen Sok. No:2 Kat:36
D:123 Istanbul TR, 34746 Atasehir/Istanbul Turkey
Phone: +90 2165786800
Fax: +90 2165736634
Notify address: Savola Gıda San. ve Tic. A.S.
Kucukkoy Mah. Izmir Canakkale Yolu Bulvarı No:113
Ayvalık/Balıkesir
Turkey
Phone: +90 2663121295
Fax: +90 2663124331
Port of loading: IZMAIL, UKRAINE
Port of discharge: CEYPORT/TEKİRDAĞ
Vessel Tanks Nos.: 2P,2S,3P,3S,4P,4S,5P,5S

RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank 2P,2S,3P,3S,4P,4S,5P,5S of MT ALSU and sealed from vessel's tanks after completion of loading according to FOSFA CONTRACT No.54. One vessel's sample were submitted for analysis to FOSFA approved chemical laboratory. The following results of analysis have been obtained:

Parameter	Method	Specification	Results
Flash point	ISO 15267	min: 121 c	No flash at 121 °C
Moisture	ISO 662	max: 0.50%	0,15%
Free fatty acid	ISO 660	basis 2% max 3,0%	0,89%
Sediments	ISO 15301	basis 1,5% max 2,0%	1,3%
Benzo(a)pyrene	ISO 15753	basis 2 ppb max 7 ppb	1,97 µg/kg (ppb)





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Parameter	Method	Result	LOQ
Myristic acid, C14:0, %	ISO 12966-4	0.1	0.05 %
Palmitic acid C16:0, %	ISO 12966-4	6.4	0.05 %
Palmitoleic acid C16:1, %	ISO 12966-4	0.1	0.05 %
Heptadecanoic acid C17:0, %	ISO 12966-4	< 0.05*	0.05 %
cis-10-Heptadecenoic acid C17:1, %	ISO 12966-4	< 0.05*	0.05 %
Stearic acid C18:0, %	ISO 12966-4	3.2	0.05 %
Oleic acid C18:1n9c, %	ISO 12966-4	30.6	0.05 %
Linoleic acid C18:2n6c, %	ISO 12966-4	58.4	0.05 %
α-Linolenic acid (omega3) C18:3n3, %	ISO 12966-4	0.1	0.05 %
Arachidic acid C20:0, %	ISO 12966-4	0.2	0.05 %
cis-11-Eicosenoic acid C20:1, %	ISO 12966-4	0.1	0.05 %
Behenic acid C22:0, %	ISO 12966-4	0.6	0.05 %
Erucic acid C22:1n9, %	ISO 12966-4	< 0.05*	0.05 %
Lignoceric acid C24:0, %	ISO 12966-4	0.2	0.05 %
Nervonic acid C24:1, %	ISO 12966-4	< 0.05*	0.05 %

* No analyte at a content above the limit of Quantification was detected.

LOQ (Limit of quantification) - is the lowest amount or concentration of analyte in a sample, which can be reliably quantified with an acceptable level of precision and accuracy.

This certificate is electronically signed and stamped.

DATED: 1st of FEBRUARY, 2023

For and on behalf of CISS GROUP Ukraine LLC
Registered Superintendent and Surveyor Member of FOSFA



This certificate is issued to any job or services carried out within the GENERAL TERMS AND CONDITION OF BUSINESS printed overleaf. This certificate is not intended to relieve the parties of any relevant sales contract from their contractual obligations. The Company's responsibility under this Certificate is limited to proven negligence and will in no case be more than ten times the amount of the fees.