



**Commodities International  
Shipping and Survey**



**FOSFA  
INTERNATIONAL**

**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

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**CERTIFICATE No.: UA01555**

**ORIGINAL**

## **QUALITY AND CONDITION CERTIFICATE**

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

Description of goods: CRUDE SUNFLOWERSEED OIL OF EDIBLE GRADE  
(FIT FOR HUMAN CONSUMPTION AFTER APPROPRIATE,  
REFINING) IN BULK

Vessel: TMS MONIKA  
Quantity: 1507,880 MT  
B/L No. & Date: NO. 1 DD 25.06.2023  
Shipper: LIMITED LIABILITY COMPANY "PRIMIS EXPO"  
Ukraine, 01054, city of Kyiv, str. Dmitrivska  
(Shevchenkivsky district), building 18/24, office 39  
ON BEHALF OF AGRO TRADE GLOBAL FZC  
ON BEHALF OF TOI COMMODITIES SA, 15 RUE DU CENDRIER,  
CH-1201 GENEVA, SWITZERLAND

Consignee: TO ORDER  
Notify address: TOI COMMODITIES SA 15 RUE DU CENDRIER CH-1201 GENEVA,  
SWITZERLAND

Port of loading: IZMAIL, UKRAINE  
Port of discharge: CONSTANTA, ROMANIA IN TRANSIT  
Vessel Tanks Nos.: 1C, 2C, 3C, 4C, 5C, 6C, 7C, 8C

### **RESULTS OF QUALITY INSPECTION**

Representative preshipment samples of the oil delivered to vessel tank 1C, 2C, 3C, 4C, 5C, 6C, 7C, 8C of TMS MONIKA have been drawn and sealed conjointly with buyer's superintendent at nearest practicable point to vessels' rail, according to FOSFA CONTRACT No.53. One sample was submitted for analysis to FOSFA approved chemical laboratory. The following results of analysis have been obtained:

Parameter	Method	Specification	Results
Free Fatty Acids content (as oleic acid)	ISO 660	basis 1.5%, max 2%	0,92%
Moisture	ISO 662	0.50% max	0,13%
Impurities	ISO 663		
Flash Point	ISO 15267	121°C	No flash at 121°C
Phosphorus content	ISO 10540-1	-	183,0 ppm
Hexane	ISO 9832	-	41mg/kg (ppm)
Strontium-90, Bq/kq	-	Free from radioactivity	Free from radioactivity
Caesium-137, Bq/kq			
Caesium-134, Bq/kq			
Sediments	ISO 15301	-	0,7%
Benzo(a)pyrene	ISO 15753	-	0,9 µg/kg (ppb)







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Parameter	Method	Result	LOQ
Hydrocarbon content attributed to mineral origin (C10-C56), ppm (mg/kg)	ISO 17780	< 50*	50 ppm (mg/kg)
Mineral oil (C10-C24), ppm (mg/kg)	ISO 17780	< 50*	50 ppm (mg/kg)

Parameter	Method	Result	LOD
GMO screening CaMV P-35S	ISO 21569	Not detected**	0,05%
GMO screening T-nos	ISO 21569	Not detected**	0,05%
GMO screening P-FMV	ISO 21569	Not detected**	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.

\*\*-Analyte not detected above the limit of Detection.

LOD (Limit of detection) - is the lowest amount or concentration of analyte in a sample, which can be reliably detected.

Sound, loyal and merchantable quality without any specific smell.

**This certificate is electronically signed and stamped.**

**DATED: 27th of JUNE, 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.