



**Commodities International
Shipping and Survey**



CISS GROUP UKRAINE LLC
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CERTIFICATE No.: UA01541

ORIGINAL

CERTIFICATE OF ANALYSIS

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

Description of goods:	UKRAINIAN ORIGIN CRUDE SUNFLOWER SEED OIL IN BULK
Vessel:	MT AC-D
Quantity:	7000,000 MT
B/L No. & Date:	NO. 1 AND 2 DD 31.05.2023
Shipper:	«IZMAILSKA TORGOVA COMPANIA» LLC Address: Ukraine, Odessa region, Izmail, Aerodromne shosse, 2 zh ON BEHALF OF AGRO TRADE GLOBAL FZC «ODESKA TORGOVA COMPANIA» LLC Address: Ukraine, Odessa region, Odessa Church str., 19 ON BEHALF OF AGRO TRADE GLOBAL FZC TO ORDER
Consignee:	ABALIOGLU YAG SANAYI VE TICARET A.S.
Notify address:	10006/1 SOKAK NO:19 A.O.S.B. CIGLI, IZMIR – TURKEY
Port of loading:	IZMAIL, UKRAINE
Port of discharge:	ALIAGA, TURKEY
Vessel Tanks Nos.:	1C, 2P, 3P, 4P, 5P, 6P, 7P, 2S, 3S, 4S, 5S, 6S, 7S

RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank 1C, 2P, 3P, 4P, 5P, 6P, 7P, 2S, 3S, 4S, 5S, 6S, 7S of MT AC-D 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
Free fatty acid content (as oleic acid)	ISO 660	basis 1.5% maximum 2.0%	0.87%
Moisture	ISO 662	max.0.50%	0.22%
Impurities	ISO 663		
Sediment	ISO 15301	basis 1.5 % maximum 2.0 %	1.48%
Flash point	ISO 15267	min. 121 °C	No flash at 121 °C
Color (5 – ¼)		max 6 red	5
Lecithin expressed in phosphorus	ISO 10540-1	max:250 ppm	192.2 ppm

This certificate is electronically signed and stamped.

DATED: 2nd of JUNE, 2023

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

