



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

CERTIFICATE No.: UA01604

ORIGINAL

## ORIGINAL CERTIFICATE QUALITY / CONDITION

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: MT FILIAS  
 Quantity: 934,939 MT  
 B/L No. & Date: NO. 1 DD 07.11.2023  
 Shipper: "CRYSTAL ALLIANCE TRADE" LLC  
 68600, Ukraine, Odesa region, Izmail, st.Verbytskyi Mykhailo 11  
 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.: 1P,2P,3P,4P,5P,1S,2S,3S,4S,5S.

### RESULTS OF QUALITY INSPECTION

Representative preshipment samples of the oil delivered to vessel tank 1P, 2P, 3P, 4P, 5P, 1S, 2S, 3S, 4S, 5S of MT FILIAS 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:

Analysis	Contract	Method	Results	Units
Moisture and volatile matter at 105 0C and insoluble impurities	-	ISO 662 ISO 663	0.10 0.03	%
Moisture and volatile matter at 105 0C and insoluble impurities	Max 0.50	By calculation	0.13	%
Free fatty acids (as oleic)	Basis 2 max 2.5	ISO 660	0.45	%
Flash Point, at 121 0C	-	ISO 15267	No flash	0C
Phosphorus content	-	ISO 10540-1	169	mg/kg
Sediment (centrifuge method)	-	ISO 15301	0.74	ml/100 g
Sediment (centrifuge method)	Basis 1.5 max 2	By calculation	0.70	%
Smell	-	Organoleptic	norm	-

Parameter	Method	Specification	Result
Radioactivity	----	Free from radioactivity	Free from radioactivity

Sound, loyal and merchantable.

This certificate is electronically signed and stamped.

DATED: 13th of NOVEMBER, 2023

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

