



**Commodities International  
Shipping and Survey**



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**CISS Group PTE. LTD.**

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**CERTIFICATE No.: SGD00511**

**ORIGINAL**

## QUALITY AND CONDITION CERTIFICATE

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

Description of goods:	<b>RUSSIAN CRUDE SUNFLOWER SEED OIL IN BULK</b>
Vessel:	<b>M/T "GARMONIA"</b>
Quantity:	<b>6 274,768 mt</b>
B/L No. & Date:	<b>No 1 dd 21.11.2020</b>
Shipper:	<b>"Trade House "Chernozemye" LLC, office 413, 3, Peter the Great Sq., Lipetsk, 398001, Russia</b>
Consignee:	<b>TO ORDER</b>
Notify address:	<b>KUCUKBAY YAG VE DETERJAN SANAYI A.S. ANKARA CADDESİ, NO:102, 35030 BORNOVA-IZMIR-TURKIYE</b>
Port of loading:	<b>Kavkaz, Russia</b>
Port of discharge:	<b>T.C.D.D. ALSANCAK PORT / IZMIR OR ANY TURKISH PORT</b>
Vessel Tanks Nos.:	<b>1p/s, 2p/s, 3p/s, 4p/s, 5p/s, 6p/s</b>

### RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank/s (1p/s, 2p/s, 3p/s, 4p/s, 5p/s, 6p/s) of M/T "GARMONIA" and sealed by superintendent for analysis according to FOSFA CONTRACT No.54. One set of samples was submitted for analysis to FOSFA approved chemical laboratory. The following results of analysis have been obtained:

Test	Specification	Method	Actual results
Moisture and volatile substances and foreign substances insoluble in petrol ether at 105 degrees c.	max.0,50%	ISO 662:2016 ISO 663:2017	0,21%
Free fatty acid content (as oleic acid)	basis 1.0%, maximum 1.5%, with non-reciprocal allowances 2:1 in Buyer's favour, fractions in proportions	ISO 660:2009	0,36%
Sediment	basis 1.0%, maximum 1.5% with non-reciprocal allowances 1:1 in Buyer's favour, fractions in proportion	ISO 15301	0,41%
Flash point	min. 121°C	ISO 15267-1998	228°C
Phosphorus content	max 300 ppm	GOST 31753-2012	54
Benzopyrene	max 2 PPB	ISO 15302:2007	0,3
Hydrocarbons content	max 50 mg/kg	GS MS/MS	< 10
Color	max 7 red	ISO 15305	3,4

These findings are valid for the time and place of inspection only. The certificate does not relieve the Vessel, Carrier and any other party from their contractual obligations and duties.

DATED: 27 of NOVEMBER, 2020

FOR AND ON BEHALF OF CISS GROUP Ukraine LLC  
FIRST CLASS INDEPENDENT SURVEYOR  
REGISTERED SUPERINTENDENT MEMBER OF FOSFA

