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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

Lymanka village, Odessa rej inspection@ciss-group.com

CERTIFICATE No.: SGD01150

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: CRUDE SUNFLOWER SEED OIL OF EDIBLE GRADE (FIT FOR HUMAN

CONSUMPTION AFTER APPROPRIATE REFINING) IN BULK

Vessel: MT ADIL IBRAHIMLI

Quantity: 6158,150 MT

B/L No. & Date: NO. A1-IZMAIL AND A2-IZMAIL DD 30.10.2023

Shipper: SUNOLTA (SUISSE) SA

RUE DU 23-JUIN 26, 2800 DELEMONT, SWITZERLAND

REG.NO. CHE-345.676.000

Consignee: TO ORDER

Notify address: COFCO RESOURCES SA

ROUTE DE MALAGNOU 101, CHENE-BOUGERIES

GENEVA, 1224 SWITZERLAND

Port of loading: IZMAIL, UKRAINE Port of discharge: IZMIT, TURKEY

Vessel Tanks Nos.: CT-1, CT-2, CT-3, CT-4, CT-5, CT-6

RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank CT-1, CT-2, CT-3, CT-4, CT-5, CT-6 of MT ADIL IBRAHIMLI and sealed from vessel's tanks after competition of loading according to FOSFA CONTRACT No.54. One vessel's sample were submitted for analysis to FOSFA approved chemical laboratory SC Agmintest. The following results of analysis have been obtained:

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)







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Parameter	Method	Result	LOQ
Caproic acid C6:0, %	ISO 12966-4	< 0.05*	0.05 %
Caprylic acid C8:0, %	ISO 12966-4	< 0.05*	0.05 %
Capric acid C10:0, %	ISO 12966-4	< 0.05*	0.05 %
Lauric acid C12:0, %	ISO 12966-4	< 0.05*	0.05 %
Myristic acid, C14:0, %	ISO 12966-4	0.1	0.05 %
Palmitic acid C16:0, %	ISO 12966-4	6.5	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	28.7	0.05 %
Linoleic acid C18:2n6c, %	ISO 12966-4	60.5	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 %
cis-11,14-Eicosadienoic acid C20:2, %	ISO 12966-4	< 0.05*	0.05 %
Behenic acid C22:0, %	ISO 12966-4	0.4	0.05 %
Erucic acid C22:1n9, %	ISO 12966-4	< 0.05*	0.05 %
cis-13,16-Docosadienoic acid C22:2, %	ISO 12966-4	< 0.05*	0.05 %
Lignoceric acid C24:0, %	ISO 12966-4	0.1	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 NOVEMBER, 2023
For and on behalf of CISS GROUP Ukraine LLC
Registered Superintendent and Surveyor Member of FOSFA





