



CERTIFICATE No.: SGD01057

ORIGINAL

CERTIFICATE OF ANALYSIS MOSH AND MOAH

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

Description of goods:	Ukrainian crude Sunflower oil in Bulk
Vessel:	MT WINE TRADER
Quantity:	5949,300 MT
B/L No. & Date:	NO.1 AND 2 DD 20.07.2023
Shipper:	SUNOLTA OU
Consignee:	HARJU MAAKOND, TALLINN, KESKLINNA LINNAOSA, JÖE TN 4C
Notify address:	10151 ESTONIA
Port of loading:	"Tampieri spa – via Granarolo n. 177/3 – 48018 Faenza Ravenna – Italy"
Port of discharge:	"Tampieri spa – via Granarolo n. 177/3 – 48018 Faenza Ravenna – Italy"
Vessel Tanks Nos.:	IZMAIL, UKRAINE
	RAVENNA, ITALY
	1P,1S,2P,2S,3P,3S,4P,4S,5P,5S,6P,6S,7P,7S,8P,8S,9P,9S,10P,10S

RESULTS OF QUALITY INSPECTION

Representative samples of the oil have been drawn from each ship's tank 1P,1S,2P,2S,3P,3S,4P,4S,5P,5S,6P,6S,7P,7S,8P,8S,9P,9S,10P,10S of MT WINE TRADER 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	Unit	LOQ	Result	Uncertainty
MOSH (saturated hydrocarbons) C10-C16	CotOD-002:2019 (GC/FID)	ppm	4,0	< 4,0	n/a
MOSH (saturated hydrocarbons) C16-C20		ppm	4,0	< 4,0	n/a
MOSH (saturated hydrocarbons) C20-C25		ppm	4,0	< 4,0	n/a
MOSH (saturated hydrocarbons) C25-C35		ppm	4,0	< 4,0	n/a
MOSH (saturated hydrocarbons) C35-C40		ppm	4,0	< 4,0	n/a
MOSH (saturated hydrocarbons) C40-C50		ppm	4,0	< 4,0	n/a
MOSH (saturated, total) C10-C50		ppm	4,0	< 4,0	n/a
MOAH (aromatic hydrocarbons) C10-C16		ppm	1,0	< 1,0	n/a
MOAH (aromatic hydrocarbons) C16-C25		ppm	1,0	< 1,0	n/a
MOAH (aromatic hydrocarbons) C25-C35		ppm	1,0	< 1,0	n/a
MOAH (aromatic hydrocarbons) C35-C50		ppm	1,0	< 1,0	n/a
MOAH (aromatic, total) C10-C50		ppm	1,0	< 1,0	n/a
MOSH/MOAH, C10-C50		ppm	5,0	< 5,0	n/a

This certificate is electronically signed and stamped.

DATED: 26th of JULY, 2023
For and on behalf of CISS GROUP Ukraine LLC
Registered Superintendent and Surveyor Member of FOSFA

