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INSPECTION INDEPENDENT SURVEYOR S.R.L.

CERTIFICATE OF QUALITY

COD: LC-L-03-QUAL-32353

Gafta
498794

BARGE : DDS II

PRODUCT DESCRIPTION : ULSD 10PPM, EN590

PORT OF LOADING : CONSTANTA, ROMANIA

DATE : 28-03-2026

SAMPLE DESCRIPTION

Sample Container : 1 Liter Glass Bottle

Sample Origin : Barge tanks composite

Sampling Date : 28/03/2026

Sample drawn by : Oil Terminal Laboratory jointly with PETCOM surveyor

<<< The product complies with the requirements of the SR EN590 standard for the specified parameters >>>

PROPERTY	U M	TEST METHOD	RESULTS
DENSITY AT 15°C	g/cm ³	SR EN ISO 12185:2024	0.8298
DENSITY AT 15°C air	g/cm ³	SR EN ISO 12185:2024 + ASTM D 1250:2019e	0.8287
VISCOSITY AT 40 C	mm ² /s	SR EN ISO 3104:2023	2.245
CETANE INDEX		SR EN ISO 4264:2018	53.3
DISTILLATION :			
- RECOVERED AT 250°C	%vol	SR EN ISO 3405:2019	39
- RECOVERED AT 350°C	%vol		95
- RECOVERED AT 95%	*C		350
SULPHUR CONTENT	mg/kg	SR EN ISO 20846:2020	5.3
CFPP	*C	ASTM D6371-24	-22
FLASH POINT	*C	SR EN ISO 2719:2016;ISO 2719:2016/A1:2021	60
CLOUD POINT	*C	ASTM D2500-23	-7
CCR (10% BOTTOM)	%(m/m)	SR EN ISO 10370:2015	<0.1
ASH	%(m/m)	SR EN ISO 6245:2003	0.002
COLOUR	ASTM units	ASTM D 1500	L1
APPEARANCE		visual inspection	Clear
COPPER CORROSION		SR EN ISO 2160:2002	1a
WATER	mg/kg	SR EN ISO 12937:2001	140
FATTY ACID METHYL ESTER (FAME)	V/V %	EN 14078	<0.05
PARTICLE COUNT ≥ 4 µm	counts/ml	IP 630/22	5614
*CETANE NUMBER		ISO 5165	56.3
*LUBRICITY AT 60 DEG. CELSIUS	µm	ISO 12156-1	410
*POLYCYCLIC AROMATIC HYDROCARBONS CONTENT	% m/m	EN 12916	0.90

(*) AS PER ORIGINAL LOADPORT CERTIFICATE OF QUALITY - M/T LYDIA KA issued by MOTOR OIL (HELLAS) CORINTH REFINERIES S.A. / AGHI THEODORI, GREECE.

Sample tested at : Oil Terminal Laboratory on

28/03/2026

Witnessed : YES Reason:

Remark: When analysis witnessed by PETCOM INSPECTION INDEPENDENT SURVEYOR S.R.L., our responsibility is solely to ensure that the analysis is conducted to standard test methods in accordance with industry accepted practice. We are not responsible for all apparatus, instrumentation and measuring devices, calibration of same and working order. Reagents and solutions are accepted as prepared.

PETCOM INSPECTION
INDEPENDENT SURVEYOR S.R.L.
INDEPENDENT
SURVEYOR * ROMANIA

The present certificate reflects our statements at time and place of inspection.
This inspection has been carried out conscientiously to the best of our knowledge and ability, our responsibility being limited to the exercise of due care.
This certificate does not absolve the parts involved of their contractual responsibilities.
The PETCOM's responsibility under this certificate is limited to gross negligence proven by principals and will, in no case, be more than three times fees or commission.