



Management System ISO 9001:2015

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Gafta 498794



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COD: LC-L-03-QUAL-30087

# CERTIFICATE OF QUALITY

BARGE : DDS II  
PRODUCT DESCRIPTION : ULSD 10 PPM  
PORT OF LOADING : CONSTANTA, ROMANIA  
DATE : 03-04-2025

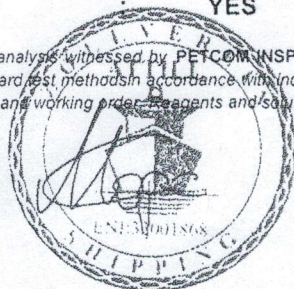
Sample description :  
Sample Container : 1 Liter Glass Bottle  
Sample Origin : Barge tanks composite  
Sampling Date : 04-04-2025  
Sample drawn by : Oil Terminal Laboratory jointly with PETCOM Surveyor

| <<< The product conforms to the EN 590 / 2022 standard >>> |       |                                                  |                |
|------------------------------------------------------------|-------|--------------------------------------------------|----------------|
| PROPERTY                                                   | U M   | TEST METHOD                                      | RESULTS        |
| DENSITY AT 15°C                                            | KG/L  | SR EN ISO 12185:2024                             | 0.8393         |
| DENSITY AT 15°C air                                        | KG/L  | SR EN ISO 12185:2024+ASTM D 1250:2019e1          | 0.8382         |
| VISCOSITY AT 40 C                                          | CST   | ASTM D 445-24                                    | 2.715          |
| CETANE INDEX                                               |       | SR EN ISO 4264:2018                              | 51.2           |
| DISTILLATION :                                             |       |                                                  |                |
| - RECOVERED AT 250°C                                       | V/V % | ASTM D86-23ae2                                   | 39             |
| - RECOVERED AT 350°C                                       | V/V % |                                                  | 95             |
| - RECOVERED AT 95%                                         | DEG C |                                                  | 350            |
| SULPHUR CONTENT                                            | MG/KG | ASTM D 5453-24                                   | 8.0            |
| CFPP                                                       | DEG C | ASTM D 6371-24                                   | -23            |
| FLASH POINT                                                | DEG C | SR EN ISO 2719:2016;SR EN ISO 27109:2016/A1:2021 | 66             |
| CLOUD POINT                                                | DEG C | ASTM D 2500-23                                   | -7             |
| CCR (10% BOTTOM)                                           | M/M % | SR EN ISO 10370:2015                             | <0.1           |
| ASH                                                        | M/M % | EN ISO 6245                                      | 0.001          |
| COLOUR                                                     |       | ASTM D 2500-23                                   | L1             |
| APPEARANCE                                                 |       | visual inspection                                | clear & bright |
| COPPER CORROSION                                           |       | SR EN ISO 2160:2002                              | 1a             |
| WATER                                                      | MG/KG | ASTM E 203                                       | 100            |
| *CETANE NUMBER                                             |       | ISO 5165                                         | 51.05          |
| *LUBRICITY AT 60 DEG. CELSIUS                              | µm    | ISO 12156-1                                      | 427.5          |
| *POLYCYCLIC AROMATIC HYDROCARBONS CONTENT                  | % m/m | EN 12916                                         | 3.028          |

\* AS PER ORIGINAL LOADPORT CERTIFICATE OF QUALITY - M/T MAISTROS / ex RELIANCE INDUSTRIES LIMITED  
CENTRAL LABORATORY RAFINERY AND PETROCHEMICALS DIVISION SIKKA - INDIA

Sample Tested at : Oil Terminal Laboratory on 04-04-2025  
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.



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