

Regulation Class Procedure	Document Class Template	 OMV Petrom	
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DECLARATION of CONFORMITY No. 1 on 11.09.2022

We, **OMV Petrom SA** with its headquarters located in 22, Coralilor Street, District 1, zip code 013329, Bucharest ("Petrom City"), registered with the Trade Registry under no. J40/8302/1997, Registration code 1590082, subscribed share Capital of RON 5664410833.50, ensure, guarantee and declare, undertaking all liability, that the product:

Euro Diesel 5 without biofuel

the lot
0106;3807;2820;6186;6384;6392;6863;9826;0460;2025;5009;2683;1046;5679;1699;2539;3221

loaded from tank: **68**

in quantity of = **904.95 to**

product quality is according to the Delivery Specification R 50 edition 5 date **NOVEMBER 2017** and the Safety Data Sheet of the product, version **4.0** revision date **30.07.2021**

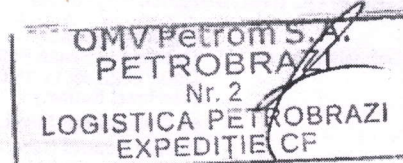
The product is certified by the RAR/Romanian Automotive Register according to the Certificate of Conformity **Not Applicable**

The product is guarantee 6 month if storage and handling requirements are observed – provided in the Safety Data Sheet of the product.

PETROBRAZI Refinery
(working point issuer)

Appointed person,

(Name and surname)
Secreteanu Georgeta
(Signature and stamp)
SG. No. 2



*Declar pe propria
răspundere că fotocopia
este identică cu originalul.*

Inspection Report No.:
PBZ-0069360EN from: 11-SEP-2022
hour: 15:46

Product: Euro Diesel 5 without biofuel
 Produced by OMV Petrom S.A. - member of OMV Group in Petrobrazi refinery
Lot: 2602PE0536220909 **Rez.68**
Order: 12718 **from:** 09.09.2022
Sample from: 09.09.2022 05:00 **sampld according to:** EN ISO 3170
Complies with: R50 Ed. 5 / Nov. 2017

Parameter	Unit	Limit	Result	Method
Cetane Number		≥ 51	52.2	SR EN ISO 5165
Cetane index		≥ 46	48.9	SR ISO 4264
Density at 15 °C	kg/m ³	820.00 - 841.50	838.60	SR EN ISO 12185
Poly-cyclic aromatic hydrocarbons	% m/m	≤ 8	2.0	SR EN 12916
Sulphur content	mg/kg	≤ 10	4.3	SR EN ISO 20846
Manganese content	mg/l	≤ 2	< 0.5	EN 16576
Flash point	°C	≥ 55	63	SR EN ISO 2719
Carbon residue (on 10% distillation residue)	% m/m	≤ 0.3	0.05	SR ISO 10370
Ash content	% m/m	≤ 0.01	0.0012	SR EN ISO 6243
Water content	mg/kg	≤ 200	40	SR ISO 12937
Total contamination	mg/kg	≤ 24	< 12	SR EN 12662
Cooper strip corrosion (3 h at 50°C)		class 1	1b	SR EN ISO 2160
Oxidation stability	g/m ³	≤ 25	8.6	SR EN ISO 12205
Lubricity corrected wear scar diameter (wsd 1.4) at 60°C	µm	≤ 460	452	SR ISO 12156
Viscosity at 40°C	mm ² /s	2 - 4.5	2.028	SR ISO 3104
Recovered at 250°C	%V/V	≤ 65	42.5	SR EN ISO 3405
Recovered at 350°C	%V/V	≥ 85	> 85	SR EN ISO 3405
95%(v/v) evaporate at	°C	≤ 360	330.1	SR EN ISO 3405
CFPP class			F	SR EN 116
Cold filter plugging point, CFPP	°C	≤ -15	-25	SR EN 116
Cloud point	°C		-12	SR EN 23015
Electrical conductivity at temp.(T)	pS/m	≥ 50	104	ASTM D2624
Sample temperature in lab (T)	°C		24	ASTM D2624

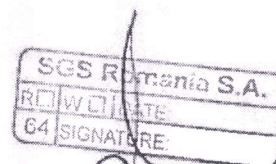
Additional information for invoicing

Density at sample temperature (kg/m³) 838.60
 Density at 15 °C corrected to air (kg/m³) 837.50
 Sample temperature (°C) 15.00

Head of QC Dept./Delegated responsible

Gabriela Fetecau

Digitally signed by
 Gabriela-Luminita Fetecau
 Date: 2022.09.11 15:58:59
 Petrobrazi Refinery
 65 Trandafirilor Street, 107080, Brazi, Prahova, Romania
 Quality Control Dept. - Gabriela Ion, gabriela.ion@petrom.com. +40 (728) 988 994



It is certified that the sample has been tested using the methods stated and that the lot represented by the sample complies with the specifications mentioned above.

Tests performed by Bureau Veritas SRL, Laborator incercari fizico-chimice Petrobrazi, accredited according to SR EN ISO/IEC 17025:2018 with certificate no. LI 1218 updated on 24.09.2021.

OMV Petrom S.A.

Decizia pe proprietate
 răspundere că fotocopia
 este identică cu originalul.

