



rompetrol

KazMunayGas
Group
Member

Statement of Compliance

No:07383 ;Date: 26/2/2024 Time: 8:56:16AM

Manufacturer's name: ROMPETROL RAFINARE S.A.

Manufacturer's address: Navodari, 215 Navodari Boulevard, Administrativ Building, Constanta County

Registration No. with the Register of Commerce: J13/534/1991

Unique registration Code: RO 1860712

Hereby duly assure, guarantee, and state that:

Name of product: GASOLINE SM EN 228
of (batch/lot/tank): B89/22.02.2024/0:45/LPP13208 FOR BARGE TMS ALNIKA
Transported with: ALNIKA
Delivered from: Petromidia Secondary place of business (Navodari City, 1-283 Navodari Boulevard, Constanta County)
Quantity: Kg
Beneficiary: IM ROMPETROL MOLDOVA
Drawn according to standard: ASTM D 4057-2022*

In compliance with:

Specification/Standard/Contract no.: Title:GASOLINE SM EN 228 Edition/Revision/Date of issuance:
/ / /

above-described product does not threaten life, health, labor safety and does not have a negative impact upon the environment, are maintaining characteristics if respect the requirements of :

Safety data sheet no. 2.1 T Title: Edition/Revision/Date of issuance: - / 8 / 06/11/2023

Derogation: It's not necessary

Validity period: 6 Months **Warranty period:** 10 Days from delivery date

Additional information:

The tests performed are listed in the test report no.: 07860 of date: 25/2/2024 5:56:57PM, in attach.

Certificat RAR nr. 1928 /valabil pana la 29.09.2026

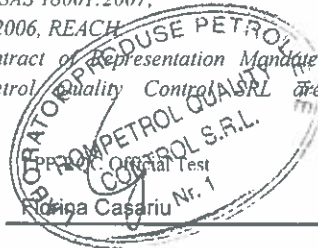
- Rompetrol Rafinare S.A. has the Quality-Environmental-Health and Occupational Health and Safety Management Integrated System certified by DNV-GL, according to standards: ISO 9001:2015, ISO 14001:2015 and OHSAS 18001:2007;
- Rompetrol Refining has registered/ notified the product, according with the Regulation 1907/2006, REACH
- Rompetrol Rafinare S.A. has empowered Rompetrol Quality Control SRL by a Contract of Representation Mandate to issue on its behalf the Conformity Statement. Material testing laboratories owned by Rompetrol Quality Control SRL are accredited by RENAR(Romanian Accreditation Association) according to SR EN ISO/CEI 17025:2005.

For and on behalf of Rompetrol Rafinare SA

Rompetrol Quality Control SRL -

Health, Oil Products Laboratory

ELERUCLIA P. RAFINARE S.A.



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 e-mail: office.rafinare@rompetrol.com

Testing report no:07860; date:25/02/2024 17:56:53

Customer: ROMPETROL RAFINARE SA
 Sample: GASOLINE SM EN 228
 Receiving date: 25/02/2024 00:00:00
 Completion date: 25/02/2024
 Sampling method: ASTM D 4057-2022*
 Tanks: B89/22.02.2024/0:45/LPP13208 FOR BARGE TMS ALNIKA
 Sampled by: RQC-UTI
 Contract/Order:
 Ship: BARGE ALNIKA
 Sample tested: 5L
 Customer address: Navodari,B-dul Navodari nr. 215, Pavilion Administrativ,Constanta

No.	Property	Test Method	UM	Required value	Determined value	Uncertainty ³⁾
1	Density At 15°C	EN ISO 12185:96	kg/m ³	min. 720 max. 775	744.3	-
2	Research Octane Number	EN ISO 5164:14		min. 95	96.6	-
3	Motor Octane Number	EN ISO 5163:14		min. 85	85.1	-
4	Lead Content	EN 237:04	mg/l	max. 5	<2.5	-
5	Benzene	EN ISO 22854:21(procedura A)	% (v/v)	max. 1	0.97	-
6	Aromatics	EN ISO 22854:21(procedura A)	% (v/v)	max. 35	31.8	-
7	Olefins	EN ISO 22854:21(procedura A)	% (v/v)	max. 18	15.5	-
8	Oxygen Content	EN ISO 22854:21(procedura A)	% (m/m)	max. 2.7	1.13	-
9	Methanol	EN ISO 22854:21(procedura A)	% (v/v)	max. 3	0.10	-
10	Ethanol	EN ISO 22854:21(procedura A)	% (v/v)	max. 5	<0.03	-
11	Iso Propyl Alcohol	EN ISO 22854:21(procedura A)	% (v/v)	max. 10	<0.03	-
12	Iso Butyl Alcohol	EN ISO 22854:21(procedura A)	% (v/v)	max. 10	<0.03	-
13	Tert Butyl Alcohol	EN ISO 22854:21(procedura A)	% (v/v)	max. 7	<0.03	-
14	Ethers (5 Or More C Atoms)	EN ISO 22854:21(procedura A)	% (v/v)	max. 10	5.87	-
15	Other Oxygenates	EN ISO 22854:21(procedura A)	% (v/v)	max. 10	<0.03	-
16	Evaporated At 70°C, Winter	EN ISO 3405:19	% (v/v)	min. 22 max. 50	33.6	-
17	Evaporated At 100°C	EN ISO 3405:19	% (v/v)	min. 46 max. 71	52.5	-
18	Evaporated At 150°C	EN ISO 3405:19	% (v/v)	min. 75	81.1	-
19	Final Boiling Point	EN ISO 3405:19	°C	max. 210	209.0	-
20	Residue Of Distillation	EN ISO 3405:19	% (v/v)	max. 2	1.0	-
21	Vapour Pressure-Winter	EN 13016-1:18	kPa	min. 60 max. 90	85.0	-
22	Sulfur Content	EN ISO 20846:19	mg/kg	max. 10	9.4	-
23	Oxidation Stability	EN ISO 7536:96	minutes	min. 360	671	-
24	Corrosion, Copper Strip (3H At 50°C)	EN ISO 2160:98	evaluation	class1	1b	-
25	Existent Gums (After Solvents Wash)	EN ISO 6246:2017,EN ISO 6246:2017/A1:2019	mg/100ml	max. 5	1.0	-
26	Volatility Index Winter	Calculation*		max. 1150	1085	-
27	Appearance	Visual inspection*		clear and bright	clear and bright	-

Amendment: not applicable

Remarks:



Prepared,
 Testing specialist
 Laura Calin



1. The Rompetrol Quality Control SRL laboratory is accredited by RENAR for testing activity in compliance with SR EN ISO/CEI 17025:2018 accreditation certificate no. LI 333. The tests covered by the accreditation are available at www.renar.ro
2. *** The marked tests are not covered by the RENAR accreditation.
3. Expanded uncertainty of 95% confidence level with coverage factor k=2.
4. The testing report cannot be partially reproduced without explicit written approval of the testing laboratory.
5. The testing results refer to the tested sample and not the entire lot.
6. The observations contained in this report are not covered by the Renar accreditation

ROMPETROL QUALITY CONTROL SRL

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