

RQC

LABORATOR PRODUSE PETROLIERE VEGA

accredited for
TESTINGSR EN ISO 17025:2018
ACCREDITATION CERTIFICATE
LI 333Testing report no: 1500065848; date: 7/16/2021 9:22:56 AM
(registered copy for customer: Rompetrol Rafinare - Rafinaria Vega)

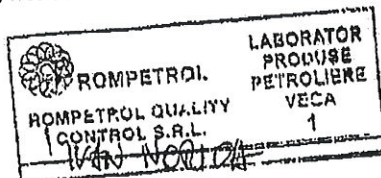
Customer
Sample:
Receiving date
Final date
Sampling method
Tank/Lot
Contract/Order number
Sampling place
Sampled by
Transported with
Sampled sample
Customer address
Customer address

Rompelrol Rafinare - Rafinaria Vega
Refined white spirit
7/16/2021 8:15:00 AM
7/16/2021
SR EN ISO 3170-04/C91:05
B 165
CONTR RR(VEGA) 1/29.01.2021
P 0783 / HNAB 441 (Comp: 1, 2, 3, 4, 5, 7.)
RQC LPP Vega
P 0783 / HNAB 441 (Comp: 1, 2, 3, 4, 5, 7.)
IL
Ploesti, Str.Valeni nr.146

No.	Property	Test method	UM	Required value	Determined value	Uncertainty ²⁾
1	Density to 15°C	SR EN ISO 12185-03	kg/m³	max.815	782.7	-
2	Initial boiling point	ASTM D 86-18	°C	max.165	152.2	-
3	98% (v/v) distill to	ASTM D 86-18	°C	max.200	197.9	-
4	Residue and losses	ASTM D 86-18	%(v/v)	max.2	2.0	-
5	SAYBOLT colour	ASTM D 156-15*		min.20	+27	-
6	Mechanical impurities and water	SS-102*		lipsa(nil)	nil	-
7	Flash point Abel	SR EN ISO 13736-13	°C	min.33	38	-
8	Sulphur content	ASTM D 5453-19a	%(m/m)	max.0.025	0.0001	-
9	Aromatics	ASTM D 1319-20a*	%(v/v)	max.22	13.1	-
10	Relative volatility to xylene	SS 102*		min.2 max.4.5	4.5	-
11	Mineral acidity and alkalinity	ASTM D 1093-11(2017)*		lipsa(nil)	nil	-
12	Copper strip corrosion test(3h at 100°C)	SR EN ISO 2160-03*		Clasa 1	1b	-

Remarks:
At customer demand the following was calculated: Density at 15 C degree corrected in air 781.6 Kg/m3

Approved,
Head of Laboratory,
Simona Iliescu



Nota:

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

ROMPETROL QUALITY CONTROL S.R.L.

215 Navodari Blvd., 2nd floor, room 220, Navodari - Constanta, Postal Code 905700 ROMANIA
Tel: +40.241.50.6700/+40.244.406.178/406.180 | Fax: +40.241.506.916/+40.244.406.338
Email: comercial.rqc@rompetrol.com, www.rqc.ro

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Page 1 of 1