



Testing report no: 1500074496; date: 8/9/2022 9:58:50 AM  
 (registered copy for customer: Rompetrol Rafinare - Rafinaria Vega)

Customer	Rompetrol Rafinare - Rafinaria Vega
Sample:	Refined white spirit
Receiving date	8/9/2022 9:45:00 AM
Final date	8/9/2022
Sampling method	SR EN ISO 3170-04/C91:05
Tank/Lot	B 69
Contract/Order number	Contract RR(Vega)1/18.04.2022, Anexa 2
Sampling place	PO 783 / HNAB 441
Sampled by	RQC LPP Vega
Transported with	PO 783 / HNAB 441
Sampled sample	1L
Customer address	Ploiesti, Str.Valeni nr.146
Customer address	-

No.	Property	Test method	UM	Required value	Determined value	Uncertainty <sup>3)</sup>
1	Density to 15°C	SR EN ISO 12185-03	kg/m³	max.815	777.6	-
2	Initial boiling point	ASTM D 86-20b	°C	max.165	139.0	-
3	98% (v/v) distill to	ASTM D 86-20b	°C	max.200	198.5	-
4	Residue and losses	ASTM D 86-20b	%(v/v)	max.2	1.1	-
5	SAYBOLT colour	ASTM D 156-15*		min.20	+25	-
6	Mechanical impurities and water	SS 102*		lipsa(nil)	nil	-
7	Flash point Abel	SR EN ISO 13736-13	°C	min.33	33.0	-
8	Sulphur content	ASTM D 5453-19a	%(m/m)	max.0.025	0.0001	-
9	Aromatics	ASTM D 1319-20a*	%(v/v)	max.22	13.6	-
10	Relative volatility to xylene	SS 102*		min.2 max.4.5	4.2	-
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 776.5 kg/m³.

Approved, Head of Laboratory, Simona Iliescu

Prepared, Testing Specialist, Alexandru Marian

Note:  
 1. 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](http://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 refers to the tested sample and not the entire lot.