

EXXONMOBIL RESEARCH & ENGINEERING CO
 1545 U.S. HIGHWAY 22 EAST
 08801, ANNANDALE
 United States



Attention of : P Rubas
 Your reference : credit card payment

Certificate of Quality

Report number : 13072/00010227.3/L/20 Date of sampling : 11-03-2020
 Sample submitted at : Saybolt LP, Deer Park
 Report Date : 11-11-2020 Date received : 11-05-2020
 Date of issue : 11-11-2020 Date completed : 11-11-2020
 Sample object : ExxonMobil Sample number : 10741708
 Sample type : Submitted
 Sample submitted as : Gasoline
 Marked : F-21 HF2003 19-83115-0

NAME	METHOD	UNIT	RESULT
API Gravity	ASTM D 4052	°API	60.0
Distillation	ASTM D 86		
Initial boiling point		°F	85.0
5% Evaporated		°F	109.6
10% Evaporated		°F	120.8
20% Evaporated		°F	138.0
30% Evaporated		°F	158.4
40% Evaporated		°F	186.1
50% Evaporated		°F	214.6
60% Evaporated		°F	230.0
70% Evaporated		°F	241.3
80% Evaporated		°F	259.5
90% Evaporated		°F	313.6
95% Evaporated		°F	338.4
Final boiling point		°F	393.8
Recovery		vol %	98.2
Residue		vol %	0.8
Loss		vol %	1.0
Evaporated at 200 °F		vol %	44.5
Evaporated at 300 °F		vol %	88.3
Heat Of Combustion, Net	ASTM D 3338	Btu/lb	18502
Hydrocarbon Type FIA	ASTM D 1319		
Aromatics		vol %	27.1
Olefins		vol %	0.5
Saturates		vol %	72.4
Sulfur	ASTM D 5453	mg/kg	2.3

All results in this report refer to the sample(s) tested as taken or submitted like specified in this Analysis report. Uncertainties, available on request, apply in the evaluation of the test results. All tests are conducted according to the latest version of the methods, unless another version is specifically indicated. Where available and for convenience purposes, the tested sample has been checked for compliance with supplied specifications, without accepting any liability. In case of dispute or concern, we refer to the interpretation of test results as defined in ASTM D3244, IP 367, ISO 4259 or GOST 33701. This report shall not be partially copied and reproduced without the written permission of the laboratory.

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NAME	METHOD	UNIT	RESULT
Vapor Pressure, EPA Eq.	ASTM D 5191/EPA	psi@100F	9.33

Signed by: Sandra Kaluza - Laboratory Coordinator
Issued by: Saybolt LP
Place and date of issue: Deer Park - 11-11-2020

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