

Attention of : Mr. A Alfonso

**Analysis Report**

Report number : 13051/00066320.1/L/24 Submitted date : 01-25-2024  
 Sample submitted at : Saybolt LP, Deer Park  
 Report Date : 01-29-2024 Date received : 01-25-2024  
 Date of issue : 01-29-2024 Date completed : 01-29-2024  
 Sample object : Intertek Automotive Research Sample number : 15834475  
 Sample type : Submitted  
 Sample submitted as : Gasoline  
 Marked : VIE 52-411-321C-1

NAME	METHOD	UNIT	RESULT
API Gravity	ASTM D 4052	°API	58.8
Distillation	ASTM D 86		
Initial boiling point		°F	88.0
5% Evaporated		°F	117.8
10% Evaporated		°F	131.5
20% Evaporated		°F	151.4
30% Evaporated		°F	173.3
40% Evaporated		°F	198.7
50% Evaporated		°F	218.8
60% Evaporated		°F	230.9
70% Evaporated		°F	241.7
80% Evaporated		°F	258.0
90% Evaporated		°F	314.9
95% Evaporated		°F	337.0
Final boiling point		°F	399.6
Recovery		vol %	98.5
Residue		vol %	1.1
Loss		vol %	0.4
Evaporated at 200 °F		vol %	41.0
Evaporated at 300 °F		vol %	88.5
Heat Of Combustion, Net	ASTM D 3338	Btu/lb	18034
Hydrocarbon Type FIA	ASTM D 1319		
Aromatics		vol %	29.5
Olefins		vol %	1.3
Saturates		vol %	69.2
Sulfur	ASTM D 5453	mg/kg	4.2
Vapor Pressure	ASTM D 5191		

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 for the supplied information. 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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United States



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NAME	METHOD	UNIT	RESULT
Vapor Pressure, EPA Eq.		psi@100F	8.82
Vapor Pressure, ASTM Eq.		psi@100F	8.70

Issued by: Saybolt LP  
Place and date of issue: Deer Park - 01-29-2024

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