Digitally Generated by: Saybolt LP
Reason: Laboratory data
Location: Deer Park Inspection
Date: 2024.10.30 18:11:54 -06:00

EXXONMOBIL TECHNOLOGY & ENGINEERING CO
1545 ROUTE 22 EAST
CLINTON TOWNSHIP
08801, ANNANDALE
United States

Attention of : Mr. P. Rubas

Analysis Report

Report number	: **13051/00070977.1/L/24**	Submitted date	: 10-28-2024
		Sample submitted at	: Saybolt LP, Deer Park
Report Date	: 10-30-2024	Date received	: 10-28-2024
Date of issue	: 10-30-2024	Date completed	: 10-30-2024
Sample object	: ExxonMobil - Annandale	Sample number	: 17029237
Sample type	: Submitted		
Sample submitted as	: Gasoline		
Marked	: 24-123864/00 HF2003 Gasoline 2H2024		

NAME	METHOD	UNIT	RESULT
API Gravity	ASTM D 4052	°API	59.4
Distillation	ASTM D 86		
Initial boiling point		°F	82.3
5% Evaporated		°F	108.6
10% Evaporated		°F	122.3
20% Evaporated		°F	142.5
30% Evaporated		°F	166.2
40% Evaporated		°F	193.3
50% Evaporated		°F	215.9
60% Evaporated		°F	227.5
70% Evaporated		°F	237.7
80% Evaporated		°F	254.9
90% Evaporated		°F	310.7
95% Evaporated		°F	334.5
Final boiling point		°F	396.1
Recovery		vol %	97.9
Residue		vol %	1.0
Loss		vol %	1.1
Evaporated at 200 °F		vol %	42.4
Evaporated at 300 °F		vol %	88.7
Heat Of Combustion, Net	ASTM D 3338	Btu/lb	18447
Hydrocarbon Type FIA	ASTM D 1319		
Aromatics		vol %	30.4
Olefins		vol %	1.1
Saturates		vol %	68.5
Sulfur	ASTM D 5453	mg/kg	1.3
Vapor Pressure	ASTM D 5191		

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NAME	METHOD	UNIT	RESULT
Vapor Pressure, EPA Eq.		psi@100F	8.91
Vapor Pressure, ASTM Eq.		psi@100F	8.79

Signed by: Sandra Kaluza - Laboratory Coordinator
Issued by: Saybolt LP
Place and date of issue: Deer Park - 10-30-2024