

Chevron Guatemala Inc. Planta Puerto Barrios
Rubelsi Ovalle
14 Calle 17 Avenida
Puerto Barrios
Izabal
Guatemala

Our Reference Number :GT100-20747
Lab Reference Number :2021-STDC-000015
Customer Reference Number :TBC

****Product Description** :Premium Gasoline
Location :Puerto Barrios, Izabal
Vessel :MT NAVE BELLATRIX
Sample Representing :Shore Tk 16 Volumetric Composite After Discharge

Sample ID :2021-STDC-000015-009
Date Sampled :07-March-2021
Date Submitted :07-March-2021
Date Tested :08-March-2021

Drawn By :Intertek

Method	Property	Result	Units	Min	Max
ASTM D287	API Gravity @ 60 °F	56.4	°API		
ASTM D1298	Density @ 15°C	752.8	kg/m³		
ASTM D323	Reid Vapor Pressure	9.60	psi		10
ASTM D2699	Research Octane Number	95.0		95.0	
ASTM D2700	Motor Octane Number	85.7			
ASTM D86	Initial Boiling Point	34.0	°C		
	10% Evaporated	54.0	°C		65
	50% Evaporated	115.0	°C	77	118
	90% Evaporated	177.0	°C		190
	Final Boiling Point	190.0	°C		225
	Corrected Loss	1.0	Vol %		
	Corrected Residue	1.0	Vol %		
ASTM D3831	Manganese	<0.25	mg/L		2.5
ITM 7575	Color	Undyed			Undyed
ASTM D4815	Methanol	<0.20	Vol %		
	Ethanol	<0.20	Vol %		10
	iso-Propanol	<0.20	Vol %		
	tert-Butanol	<0.20	Vol %		
	n-Propanol	<0.20	Vol %		
	MTBE	<0.20	Vol %		10
	sec-Butanol	<0.20	Vol %		
	DIPE	<0.20	Vol %		
	iso-Butanol	<0.20	Vol %		
	ETBE	<0.20	Vol %		
	tert-Pentanol	<0.20	Vol %		
	n-Butanol	<0.20	Vol %		
	TAME	<0.20	Vol %		

ASTM D 2699 Correlative by PetroSpec ASTM D2700
ASTM D2700 Performed by Intertek Pto. San José.
Especificaciones de Calidad para Gasolina Regular - Reglamento Tecnico Centroamericano RTCA 75.01.20:19
Los Analisis realizados Cumplen con las Especificaciones establecidas en la Norma ASTM D 4814

This report has been reviewed for accuracy, completeness, and comparison against specifications when available. The reported results are only representative of the samples submitted for testing and are subject to confirmation upon completion of the final report, which may contain warnings, exceptions and terms and conditions which are pertinent to the data supplied herein. It is the position of Intertek that the final report is the prevailing document, and that the use of interim documents by the client is at their own risk. This report shall not be reproduced except in full Without written approval of the laboratory.

**As per customer description

Signed By :



Intertek

Date : 08-March-2021