



NAP PASCAGOULA REFINERY
PASCAGOULA

PROPANE
Propane

Certificate of Analysis

Sampled : 02/07/2024 14:35:00

Batch Finished: 02/07/2024 16:30:15

Report Generated: 02/07/2024 16:30:44

Batch No : LPG_2024_00208

Vessel : TANK-233

Samples: P03723723

Method	Description	Unit of Measure	Result
D2163	Specific Gravity		0.506
D1838	Corrosion, Copper Strip		1
D1267	Vapor Pressure	psi	184
D2163	Methane	Liq vol %	0.0
D2163	Ethane	Liq vol %	1.9
D2163	Ethylene	Liq vol %	0.0
D2163	Propane	Liq vol %	96.7
D2163	Propylene	Liq vol %	0.1
D2163	Iso-Butane	Liq vol %	1.1
D2163	Normal-Butane	Liq vol %	0.0
D2163	Total C4 Plus	Liq vol %	1.3
D2163	Trans-2-Butene	Liq vol %	0.0
D2163	1-Butene	Liq vol %	0.0
D2163	Iso-Butylene	Liq vol %	0.0
D2163	Cis-2-Butene	Liq vol %	0.0
D2163	Iso-Pentane	Liq vol %	0.0
D2163	Normal-Pentane	Liq vol %	0.0
D2163	1,3-Butadiene	Liq vol %	0.0
D2163	C5 Plus	Liq vol %	0.2
D-2158	Visual Oil		PASS
D2158	Non-Volatile Matter	mL/100mL	<0.05
D6667	Total Sulfur by Antek	ppm-weight	<5.0
LAB	H2S Species, ppm wt.	ppm-weight	0.0
LAB	COS Species, ppm wt.	ppm-weight	0.0
LAB	Methyl Mercaptan Species, ppm wt.	ppm-weight	0.0
LAB	Ethyl Mercaptan Species, ppm wt.	ppm-weight	0.0
LAB	Estimated Heavy Species, ppm wt.	ppm-weight	0.0

I certify that above material meets prescribed requirements.

[Redacted Signature]

02/07/2024 16:30:44

Company Representative

Date/Time

The data set forth is an accurate statement of product qualities of the batch tendered. It cannot be considered representative of the quality of the product downstream of the point where it co-mingled with other products.

Comments:

Redacted under Sec 23 (1) FOI Act (2021 Revision)