



HUDSON OIL CORPORATION

Bridging Businesses together

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STANDARD SPECIFICATION OF LIQUEFIED PETROLEUM GAS (LPG)

PROPANE		
TEST ITEM	TEST METHOD	SPECIFICATION
Sp. Gr. 15.6/15.6 @ 60 °F	ASTM D – 2598	To Be Reported
Vapor Pressure @ 100 °F (psig)	ASTM D – 1267 OR D – 2598	Max. 200
Propane Content (Vol %)	ASTM D – 2163	Max. 96.0
Ethane Content (Vol %)	ASTM D – 2163	Max. 2.0
Volatile On Residue (Butane +) (Vol%)	ASTM D – 2163	Max. 2.5
Residue On EVP. Of 100ml (ml)	ASTM D – 2158	Max. 0.05
Oil Strain Observation (ml)	ASTM D – 2158	Pass
Copper Corrosion Strip	ASTM D – 1838 OR D – 5453	No. 1 Strip
Sulphur Corrosion Strip	ASTM D – 1266 OR D5453	Max. 40
Hydrogen Sulphide	ASTM D – 2420 OR IP103	Negative
Moisture Content	ASTM D – 2713 OR D – 1744	Pass
BUTANE		
TEST ITEM	TEST METHOD	SPECIFICATION
Sp. Gr., 15.6/15.6 @ 60 °F	ASTM D – 2598	To Be Reported
Vapor Pressure @ 100 °F (psig)	ASTM D – 1267 OR D – 2598	Max. 70
Butane Content (vol. %)	ASTM D2163	Min. 95.0
Volatile Residue (Pentanc+) (vol%)	ASTM D – 2163	Max. 20
Copper Corrosion Strip	ASTM D – 1838	No. 1 Strip
Sulphur Content (wt%)	ASTM D – 1266 Or D – 5453 Or IP103	Max. 80
Hydrogen Sulphide	ASTM D – 2420	Negative
Free Water	Visual	None