

**STANDARD SPECIFICATION OF LIQUEFIED PETROLEUM GAS**

<b>Propane</b>		
<b>Test Item</b>	<b>Test Method</b>	<b>Specification</b>
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 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 Content (WT %)	ASTM D - 1266 OR D5453	Max. 40
Hydrogen Sulphide	ASTM D - 2420 OR IP103	Negative
Moisture Content	ASTM D - 2713 OR D - 1744	Pass

<b>Butane</b>		
<b>Test Item</b>	<b>Test Method</b>	<b>Specification</b>
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. 2.0
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