

## *Specifications OfLiquified Commercial Propane Gas*

TEST	METHOD	SPECIFICATION
Vapour Pressure @ 50 °C	ASTM D - 1267	1667 KPa.(Max) 17 K.g/cm2.(Max)
<b>Volatile Residue : -</b>		
A ) 95 % Evaporated @ °C	ASTM D - 1837	- 38 ( Max )
B ) Butane & Heavier ( % Liq. vol )	ASTM D - 2163	2.5 ( Max )
<b>Residual Matter : -</b>		
A ) Residue after Evaporation 100 ml of sample @ 37.8 °C	-	0.05 ml ( Max )
B ) Spot oil test	-	Pass
Corrosion Copper Strip (Max)	ASTM D - 1838	No. 1
Volatile Sulphide ( Grain / Cubic FT ) ( % wt )	-	5 ( Max ) 0.018 ( Max )
Hydrogen sulphide ( % wt )	I . P - 103	0.001 ( Max )
MerCaptan Sulphur	I . P - 104	0.006 ( Max )
Moisture Content ( % wt )	-	Pass
Net Calorific Value ( K.cal / kg )	ASTM D - 3588	11900 ( Min )
Chromatographic Analysis Propane ( % wt )	ASTM D - 2163	93 ( Min )