

# ***AUTO LPG v/s DOM. LPG***

<b>Sr. No.</b>	<b>Characteristic</b>	<b>Auto LPG as per IS 14861</b>	<b>Domestic LPG as per IS 4576</b>
1	Vapour Pressure at 40 C, kPa	Min 520 Max 1050	Butane 520, Mix 1050 Propane 1550
2	C5 Hydrocarbons & Heavier, Max	2.0	2.5
3	Dienes, mole %, max	0.5	Report
4	Total Volatile Sulphur ppm	150	150
5	Motor Octane Number MON	88	-
6	Cu Strip Corrosion at 38 C	Class 1	Not worse than no. 1
7	Evaporation Residue, mg/kg, max	100	-
8	Free water content	Nil	Nul
9	Hydrogen Su;phide	Pass the test	Pass the test