AUTO LPG v/s DOM. LPG

Sr. No	Characteristic	Auto LPG as per IS 14861	Domestic LPG as per IS 4576
1	Vapour Pressure at 40°C	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	Copper Strip Corrosion at 38°C	Class 1	Not worse than no. 1
7	Evaporation Residue, mg/kg, max	100	-
8	Free water content	Nil	Nil
9	Hydrogen Sulphide	Pass the test	Pass the test