

LPG

Oilload/> Open Specification

General

Kurdistan Region Liquid Petroleum Gas

Property	Unit	Value	Limit	Test Method
Vapour Pressure at 40°C	kPa	1550	max	EN ISO 4256 / EN ISO 8973 / EN 589 Annex C
C3 Hydrocarbons	mol %	72	max	-
C5 Hydrocarbons and heavier	mol %	2	max	-
Total dienes content	mol %	0.5	max	EN 27941
Hydrogen sulphide	-	Negative	-	EN ISO 8819
Motor Octane number	-	89	min	EN 589 annex B
Total sulphur content	mg/kg	≤ 100	-	ASTM D 6667
Copper strip corrosion	-	Class 1	pass	EN ISO 6251
Evaporation residue	ml	0.05	max	ASTM D 2158
Free water content at 0°C	-	None	pass	EN 15469
Odour	-	Unpleasant and distinctive	-	EN 589 Annex A / TS 8038