

PROPANE SPECIFICATION

	METHOD	MIN	MAX
SP.GR.@60f	ASTM D2598	To be reported	
Propane content (VOL%)	ASTM D2163	96	
Ethane content (VOL%)	ASTM D2163		
Vap. Pressure @100o F(Psig)	ASTM D1267 or D2598		200
Volatile residue:C4 & heavier (vol%)	ASTM 02163(1)		2.5
Residual matter: Resid. on evap. of 100 ml(ml)	ASTM D2158		0.05
Residual matter: oil stain observation (ml)	ASTM D2158	PASS (2)	
Corrosion copper strip	ASTM D1838 or D5453	NO.1 Strip	
Sulphur content (WT%)	ASTM 01266		0.004
Hydrogen Sulphide	ASTM D2420 or IP103	Negative	
Moisture content	ASTM D271.'3 or D1744	PASS	

Note:

- 1) When specifically requested in the information, results by D1837 will be provided.
- 2) An acceptable product shall not yield a persistent oil ring when 0.3 ml of solvent residue mixture is added to a filter paper in 0.1 ml increments and examined in daylight after 2 minutes as described in ASTM D2158