

Propane

Properties	Unit	Specification	Test Method
Sp. Gr. 15.6/15.6°C		To be Reported	ASTM D 2598
Vapor pressure @37.8°C	psig	200 max	ASTM D 1267 or D 2598
Propane Content	%Vol	96 min	ASTM D 2163
Ethane Content	%Vol	2 max	ASTM D 2163
Volatile Residue (Butane+)	%Vol	2.5 max	ASTM D 2163
Residue on evaporation of 100ml		0.05 max	ASTM D 2158
Oil stain observation		Pass	ASTM D 2158
Copper corrosion		No. 1 strip	ASTM D 1838
Sulfur content (ppm)	ppm	40 max	ASTM D 1266 or D 5453
H ₂ S Content		Negative	ASTM D 2420 or IP 103
Moisture		Pass	ASTM D 2713 or D 1744

