

▶ (C4H10) i-Butane

A colorless, flammable liquefied gas with gasoline – like odor.

Product Code	Grade/Purity	Impurities (PPM)	Cylinder Size	Gas Content (Kg)	Cylinder Pressure (psi)
	Instrument Grade 99.95 %	H2O < 2 ppm O2 < 5 ppm N2 < 15 ppm Propane < 21 ppm Other HC < 300 ppm Sulphur < 1 ppm	"B50"	25	
	CP Grade 99.5 %	H2O < 5 ppm O2 < 25 ppm N2 < 100 ppm Propane < 70 ppm Other HC < 500 ppm	"K"	22	31
			"B10"	05	

Technical Information:

Molecular Weight : 58.12

Specific Volume : 6.5 CF/lb at 70° F

Flammable Limit : 1.8 to 8.4 % in Air

CGA valve : 510

Dot Label : Flammable Gas

Dot Class : 2.1

UN # : UN 1969