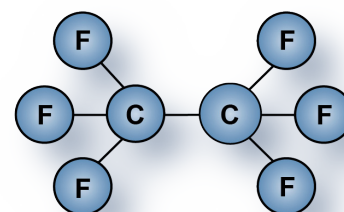




Hexafluoroethane (C₂F₆)

A colorless, noncorrosive, non-flammable gas which is extremely stable.

Purity:	Grade 4.5	Grade 5
Specifications:	99.995%	99.999%
Nitrogen	<10 ppmv	<5 ppmv
Oxygen	<5 ppmv	<1 ppmv
Carbon Monoxide	<1 ppmv	<1 ppmv
Carbon Dioxide	<2 ppmv	<1 ppmv
Moisture	<5 ppmv	<1 ppmv
Other Organics	<25 ppmv	<1 ppmv
Acidity (HF)	<0.1 ppmv	<0.1 ppmv



***Moisture level guaranteed only when Electronic Fluorocarbons prepares the cylinders.*

All concentrations are on a mol/mol basis unless otherwise stated.

Product sold on the basis of total impurities. Individual impurities may vary slightly.

**This gas not available for purchase online.*

Cylinder Size	Fill Weight (lbs)
44L/Size 200	95
16L/Size 80	34
7L/Size 35	15

Technical Data:

Mol. Wt: 138.01

Specific Volume: 2.8 cu. ft/lb

Pressure @ 70°F: 23.5 psig

Valve Outlet: CGA 660/320

DISS 716

Shipping Information:

DOT Name: Hexafluoroethane

Hazard Class: 2.2

DOT No.: UN2193

DOT Label: Green, Non-flammable
gas

CAs No.: 76-16-4