



1,1,1,2-Tetrafluoroethane (CH₂FCF₃)

A colorless gas with a slight ethereal odor.

Purity: Grade 2

Specifications: 99.5%

Chloride <3 ppm

High Boiling Residue <0.01 ppmv

Non-Condensable <1.5 ppmv

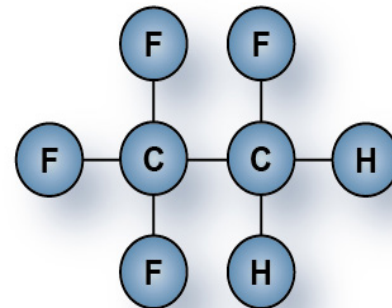
Other Refrigerants <0.5 ppmv

Water <10 ppm

Acidity (HCL) <1 ppm

Halogenated Unsaturated Volatile <40 ppm

Impurities



Cylinder Size

Fill Volume

HT

1000

125

125

30 (Disposable)

30

Technical Data:

Mol. Wt: 102.04 g/mole

Specific Volume: 3.7078 cu. ft/lb

Pressure @ 70°F: 81.3 psig

Valve Outlet: CGA 660; 1/4 flare (30 lbs)

Shipping Information:

DOT Name: **1,1,1,2-Tetrafluoroethane or Refrigerant Gas r134A**

Hazard Class: 2.2

DOT No.: UN3159

DOT Label: Green, Non-Flammable Gas