



## *n*-Pentane (C<sub>5</sub>H<sub>12</sub>)

A colorless, flammable liquid with a mild gasoline odor.

**Purity:** **Grade 2**

**Specifications:** **99%**

Other Hydrocarbons <1%

Sulfur <1 ppmv

Moisture <5 ppmv

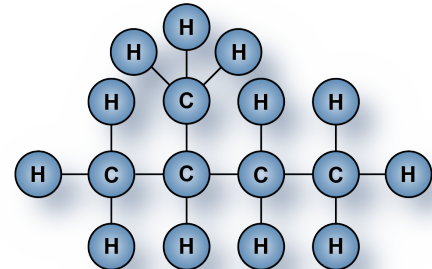
Total Impurities <1%

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

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

*This product is analyzed liquid phase.*

*Assay excludes Nitrogen.*



### Cylinder Size

### Fill Weight (LBS)

1/2 Ton 570

LP30 136

LP15 80

LP05 27

LP01 7

49L/Size 300 60

44L/Size 200 50

16L/Size 80 19

7L/Size 35 8

### Technical Data:

Mol. Wt: 72.15

Pressure @ 100° F: 15.3 psia

Flammability Limits: 1.4-7.8% in air

Valve Outlet: CGA 510

LB CGA 170

### Shipping Information:

DOT Name: Pentanes

Hazard Class: 3

DOT No.: UN1265

Packing Group: II

DOT Label: Flammable Liquid

CAS No.: 109-66-0