



Neon (Ne)

A colorless, odorless, nonflammable inert gas.

Purity: Grade 5

Specifications: 99.999%

Nitrogen <2 ppmv

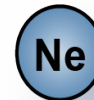
Oxygen <0.5 ppmv

Carbon Monoxide <0.5 ppmv

Carbon Dioxide <0.5 ppmv

Moisture <1 ppmv

Helium <5 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 Volume (L)

49L/Size 300

7,500

Shipping Information:

DOT Name: Neon

Hazard Class: 2.2

DOT No.: UN1065

DOT Label: Green, non-flammable
gas

CAS No.: 7440-01-9

Technical Data:

Mol. Wt: 20.18

Specific Volume: 19.21
cu. ft/lb

Pressure @ 70°F: 2,400
psia

Valve Outlet: CGA 580