



## Helium (He)

A colorless, odorless noble gas.

<b>Purity:</b>	<b>Grade 5</b>	<b>Grade 6</b>
<b>Specifications:</b>	<b>99.999%</b>	<b>99.9999%</b>
Nitrogen	<3 ppmv	<400 ppbv
Oxygen	<2 ppmv	<50 ppbv
Carbon Dioxide	<1 ppmv	<100 ppbv
Carbon Monoxide	<1 ppmv	<50 ppbv
Methane	<1 ppmv	<100 ppbv
Water	<3 ppmv	<200 ppbv

*\*This gas not available for purchase online.*

### Cylinder Size

### Fill Volume (CF)

Size 300

292

### Shipping Information:

DOT Name: Helium, Compressed

Hazard Class: 2.2

DOT No.: UN1046

DOT Label: Non-Flammable Gas

CAs No.: 7440-59-7

### Technical Data:

Mol. Wt: 4.00

Specific Volume: 97.1 cu. ft/lb

Pressure @ 70°F: 2,000-2,490

Valve Outlet: CGA 580

DISS 718