

A colorless gas with an unpleasant smell.
Carbonyl Sulfide

Technical Information:	
Chemical Symbol:	COS
Molecular Weight:	60.7
Specific Volume	2.1 ft <sup>3</sup> /lb
CAS Registry Number:	463-58-1

Shipping Information:	
DOT Proper Name:	Carbonyl Sulfide
Hazard Class:	2.3
I.D. Number:	UN 2204
Labels:	Flammable Gas

Grade	Part No.	Purity	Impurity	Specification	Equipment Recommended
<b>PurityPlus 3.0</b>	COS-30-XX	99.9%	Oxygen Nitrogen Moisture Carbon Dioxide Hydrogen Sulfide	< 0.01% < 0.03% < 0.01% < 0.03% < 0.01%	400 series stainless steel regulator <a href="#">see page 4.14</a>

XX - Complete the part number with the desired cylinder size listed below. (ie. COS-30-200)

Standard Cylinder Sizes *	Contents lbs	Cylinder Pressure PSIG	CGA Valve Connection
200	44	174.7	330
80	16	174.7	330
33	7	174.7	330

\*Nonstandard cylinder sizes available upon request