

# Carbonyl Sulfide

A colorless gas with an unpleasant smell.

## TECHNICAL INFORMATION

<b>Chemical Symbol</b>	COS
<b>Molecular Weight</b>	60.7
<b>Specific Volume</b>	2.1
<b>CAS Registry Number</b>	463-58-1

## SHIPPING INFORMATION

<b>DOT Proper Name</b>	Carbonyl Sulfide
<b>Hazard Class</b>	2.3
<b>ID Number</b>	UN 2204
<b>Labels</b>	Flammable Gas

## CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	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

## Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
3.0	99.9%	Oxygen Nitrogen Moisture Carbon Dioxide Hydrogen Sulfide	<0.01% <0.03% <0.01% <0.03% <0.01%	3403

This information in no way replaces the Safety Data Sheets (SDS) for use and safety standards.  
Please refer to the SDS for details.

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