



ADVANCED SPECIALTY GASES®

135 Catron Drive • Reno, NV 89512
Tel: 775-356-5500 • Fax: 775-356-5571
asg@asg-gas.com

Hydrogen Sulfide, 99.99%

CHEMICAL PARAMETER	PRODUCT SPECIFICATION	UNIT
Hydrogen Chloride, Assay	99.99	%
Carbonyl Sulfide	<10	ppm
Carbon Disulfide	<10	ppm
Nitrogen	<10	ppm
Carbon Dioxide	<10	ppm
Methane	<10	ppm
Ethane	<10	ppm
Moisture (H ₂ O)	<10	ppm

Physical Properties

DESCRIPTION	PROPERTY	UNIT
Molecular Weight	34.08	g/mole
Critical Pressure	1,299.98	psia
Gas Density	0.0881	lbs/ft ³ at 70 ⁰ F