



ADVANCED SPECIALTY GASES®

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

Sulfur Hexafluoride, 99.99%

CHEMICAL PARAMETER	TYPICAL	UNIT
Sulfur Hexafluoride	99.99 MIN	%
AIR	200	ppmw
CF4	200	ppmw
Acidity	0.3	ppmw
Moisture	1	ppmv

Physical Properties

DESCRIPTION	PROPERTY	UNIT
Molecular Weight	146.06	g/mole
Boiling Point	-82.7	°F
Specific volume	2.5	ft ³ /lbs at 70°F
Vapor Pressure	320	psig