

Vanadyl Sulfate Solution




CHEMISTRY

Major Elements			
	Min.	Aim	Max.
Vanadium (Total)	9%	10%	11%
Iron (Fe)			0.15%
Potassium (K)			0.1%
Sodium (Na)			0.15%

PHYSICAL CHARACTERISTICS

Physical Properties	
Specific Gravity:	1.38 – 1.47 g/cc
Bulk Density:	11.3 – 12.3 lbs/gal.
Appearance	
Dark Blue Viscous Solution	
Standard Packaging	
330-Gallon PE IBC Totes	

Vanadyl Sulfate Solution is a high-purity product produced at our ISO 9001:2015 certified Hot Springs, Arkansas facility. US Vanadium's vanadyl sulfate solution is used in catalysts that remove sulfur during oil refining and other production processes.

Specification No. MC17	Revision No. 6
Issue Date: 02/23/04	Revision Date: 10/22/19
Director of Technology Approval	
Quality Manager Approval	