

Solvay Aluminum Sulfate Low Iron Technical Grade

Category : Fluid

Material Notes:

Description Aluminum Sulfate, Solution, technical grade is a clear, water white to slightly yellow-brown liquid. It complies with the standards of the American Water Works Association B403-98. It has been certified by the National Sanitation Foundation (NSF) for use in the treatment of drinking water at a maximum dosage of 150 mg/L (dry basis). Formula: $Al_2(SO_4)_3$ Nomenclature: Aluminum Sulfate , Solution Liquid Alum CAS: 10043-01-3

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Aluminum-Sulfate-Low-Iron-Technical-Grade.php

Physical Properties	Metric	English	Comments
Density	1.33 g/cc	0.0480 lb/in ³	
	@Temperature 60.0 Â°C	@Temperature 140 Â°F	
pH	0.20 - 2.5	0.20 - 2.5	acidic to basic, for 8.25% solution
	2.2 - 4.0	2.2 - 4.0	1% Solution (acidic to basic), for 8.25% solution
Molecular Weight	342.2 g/mol	342.2 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-15.5 Â°C	4.10 Â°F	Freezing Point

Descriptive Properties	Value	Comments
Assay	0.08	As available Water Soluble Al_2O_3
	0.269	As Aluminum Sulfate, Anhydrous $Al_2(SO_4)_3$

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