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## Aluminum Sulphate Specification

<b>1.0</b>	<b><u>Basic Information:</u></b>			
	Chemical Name	Aluminum Sulphate		
	Chemical Formula	$Al_2(SO_4)_3 \cdot xH_2O$		
	CAS No.	10043-01-3		
<b>2.0</b>	<b><u>Technical Specification:</u></b>			
	Appearance	17% Non-Ferric Aluminum Sulphate 	Non-Ferric Aluminum Sulphate 	Industrial Aluminum Sulphate 
	$Al_2O_3$ %	≥ 17.0	16.0	15.6
	$Fe_2O_3(Fe)$ %	≤ 0.005	0.005	0.5
	Water Insoluble %	≤ 0.1	0.1	0.2
	PH (1% solution)	≥ 3.0	3.0	3.0
	Particle Size	≤ 15mm		
<b>3.0</b>	<b><u>Application:</u></b>			
	Mainly be used in the treatment of drinking & industrial water, sizing paper, leather tanning, clarifying agent, concrete waterproof agent, petroleum catalyst, pH control, titanium oxide post-processing, etc.			
<b>4.0</b>	<b><u>Storage:</u></b>			
	Store in a tightly closed container. Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away from water. Store protected from moisture.			
<b>5.0</b>	<b><u>Packing:</u></b>			
	50kg woven bag, or according to the customer's need			