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## Aluminum Potassium Sulphate Specification

<b>1.0</b>	<b><u>Basic Information:</u></b>		
	Chemical name	Aluminum Potassium Sulphate	
	Chemical Formula	KAl(SO <sub>4</sub> ) <sub>2</sub> ·12H <sub>2</sub> O	
	CAS No.	7784-24-9	
	Property	Colorless crystals powder or lump, odorless, non-toxic, sweetish with high convergence, easy soluble in water, when heated, it will lose the crystal water to become powder	
<b>2.0</b>	<b><u>Technical Specification:</u></b>		
	KAl(SO <sub>4</sub> ) <sub>2</sub> %	≥	99.2
	Water %	≤	4.0
	Water insoluble %	≤	0.2
<b>3.0</b>	<b><u>Application:</u></b>		
	In light industry field: water purification, paper sizing, dyeing, pharmaceutical, Leather, etc.;		
	In food field: food fermentation, vermicelli production, aquatic food pickling, food antiseptic and additive etc.;		
	In agriculture field: seed sterilizing, draught animal prevention, firm root & sprouting, alkali soil potassium fertilizing, etc.		
<b>4.0</b>	<b><u>Storage:</u></b>		
	Store in away from oxidizing agents. Store in a cool, dry conditions in well sealed container.		
<b>5.0</b>	<b><u>Packing:</u></b>		
	50kg woven bag , or according to the customer's need		