



# MASTERCHEM LIMITED

## TECHNICAL SPECIFICATION

**PRODUCT** : ALUMINIUM SULPHATE  
**FORMULA** :  $Al_2(SO_4)_3 \times H_2O$  [x=14-18]  
**CAS #** : 17927-65-0

SPECIFICATIONS	
Items	Type 1
Appearance	White powder
$Al_2O_3$	16% min
Fe	0.01% max
PH	3.0 min
Water insolubles	0.1% max
As	0.0001% max
Pb	0.0003% max
Particle size (through 60meh)	99% min

### PACKING

PE/PP 25kg/bag

### USES

Used for the manufacturing of wood-pulp, paper, alum, aluminium salt, printing ink, lubricant, boiler cleaning agent satin white, oilcloth, linoleum, ceramics; for sizing paper, clarifying fats and oils, tanning white leather, and water purification as deodorizer and decolourizer in petroleum refining; as filtering medium water-proofing agent, and as mordant in dyeing.