

TECHNICAL DATA SHEET FOR ALUMINIUM SULPHATE PLUURATA

Product Description	
Product Name	Aluminium Sulphate
Grade	PLUURATA
Catalog Number	PL22000001

Product Information	
CAS No.	10043-01-3
EC Number	233-329-5
Chemical Formula	Al ₂ (SO ₄) ₃
Molar Mass	342.15 g/mol
HS Code	28333030

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	Colorless or white crystals or granules
Solubility	10% solution in water is clear & colourless
Assay (Min.)	98.0%
pH	2.5-4.0
Insoluble matter (Max.)	0.0005%
Iron (Max.)	0.004%
Chloride (Max.)	0.001%
Ammonium (Max.)	0.0010%
Lead (Max.)	0.02%
Copper (Max.)	0.0002%
Potassium (Max.)	0.0020%
Sodium (Max.)	0.020%