

Product Specification Sheet

Ammonium Phosphate

Product:	Ammonium Phosphate
CAS:	7722-76-1
Synonym:	MAP, Ammonium acid phosphate
Formula:	NH ₄ H ₂ PO ₄
Class:	Chemicals: Inorganic
Product Type:	
Hazard:	0 Non-Regulated Material

SPECIFICATIONS

P2O5 :	60.5 % Min
NH3 :	14 % Min
SO4 :	0.1 % Max
Cl :	50 ppm Max
Fe :	10 ppm Max
Arsenic PPM :	3 ppm Max
HM :	5 ppm mAX
pH of 10% water solution :	(In Water) : 4.6(+)-0.2
Moisture(105°C, 2h) :	0.2 %
Sensoric :	White, Fine Crystalline powder
Particle Distribution :	1.0 mm ----- 2 mm = 13 % 0.5 mm ----- 1 mm = 72 %

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Ammonium Phosphate, we offer a full range of Ammonium Phosphate Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Ammonium Phosphate Chemistry and the industry, and direct links to the Ammonium Phosphate Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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