

# TECHNICAL DATA SHEET FOR AMMONIUM SULFATE PURRETA

Product Description	
Product Name	Ammonium Sulfate
Grade	PUURETA
Catalog Number	PU22000006

Product Information	
CAS No.	7783-20-2
EC Number	231-984-1
Chemical Formula	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub>
Molar Mass	132.14 g/mol
HS Code	28333010

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	White or almost white, crystalline granules
Assay (Min.)	98.50%
Non-volatile matter (Max.)	0.2000%
pH of 10% Solution	5.0-6.0
Chlorides (Max.)	0.0050%
Iron (Max.)	0.0020%
Lead (Max.)	0.0020%