




莱州鹏泰贸易有限公司  
Laizhou Pengtai Commerce Ltd.

### TECHINICAL DATA SHEET

<b>Product Name</b>	<b>Ammonium Sulfate</b>	
<b>Synonyms</b>	Diammonium Sulfate, Sulfuric Acid Diammonium Salt	
<b>CAS No.</b>	<b>7783-20-2</b>	
<b>Molecular Formula</b>	<b>(NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub></b>	
<b>Molecular Weight</b>	132.14	
<b>Packing</b>	25kg or big bags	
<b>Quantity</b>	25MT/20'FCL	
<b>Specification</b>	<p>Appearance: White crystals.            N: 21.0% min            Water: 0.2% max            Free acid: 0.03% max            Fe: 0.007% max            As: 0.00005% max            Heavy metal(Pb): 0.005% max            Water insoluble: 0.01% max</p>	
<b>Application</b>	<p>Used as materials for producing hydrogen peroxide, ammonia alum and ammonium chloride in chemical industry; flux in jointing industry; fireproof agent in textile industry; additive of plating bath in plating industry; nitrogenous in agricultural industry. Applicable to common soil and crops. Food-grade products are used as dough regulators and yeast nutrition.</p>	

Email: info@mgsulfate.com

<http://www.mgsulfate.com>

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