



Yangzhou Sunchem Co., Ltd.

## TECHNICAL DATA SHEET

|                        |                   |                             |                                                 |
|------------------------|-------------------|-----------------------------|-------------------------------------------------|
| Product Name           | Ammonium Sulphate | Formula                     | (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> |
| CAS NO.                | 7783-20-2         | Place of sampling           | Warehouse                                       |
| ITEMS                  |                   | SPECIFICATIONS              |                                                 |
| Appearance:            |                   | Colorless to White Crystals |                                                 |
| Assay:                 |                   | 99.0%MIN                    |                                                 |
| pH (1 % of Solution) : |                   | 4.4 – 5.5                   |                                                 |
| Chloride               |                   | NMT 0.005%                  |                                                 |
| Nitrates               |                   | NMT 0.005%                  |                                                 |
| Iron                   |                   | NMT 0.002 %                 |                                                 |
| Heavy Metals (as Pb) ` |                   | NMT 0.002 %                 |                                                 |
| Loss on drying         |                   | NMT 2%                      |                                                 |