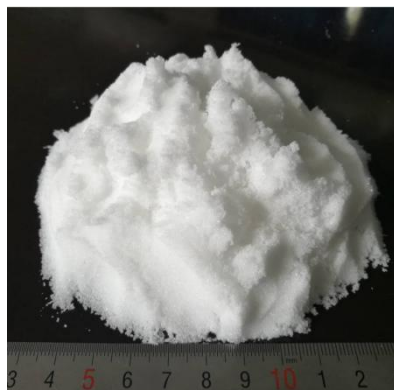


## TECHNICAL DATA SHEET

### Ammonium Aluminium Sulfate



-CAS: 7784-25-0

-Chemical Formula:  $\text{AlNH}_4(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

-Appearance: colorless glassy octahedral crystal to white powder or lump.

-Solubility: Readily soluble in water

-Form: Dry in form & fairly uniform in size

-Packing: 25kg/ 50kg bag

-Storage: In a cool dry place and keep away from strong light and heat.

#### Specification:

| ITEM   | STANDARD                |
|--|-------------------------|
| $\text{NH}_4\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$ | $\geq 99.5\% - 100.5\%$ |
| Pb   | $\leq 0.002\%$          |
| Water Insoluble Matter   | $\leq 0.2\%$            |
| Ph   | $\leq 0.001\%$          |
| As   | $\leq 0.0002\%$         |
| F  | $\leq 0.003\%$          |
| Se   | $\leq 0.003\%$          |
| Moisture   | $\leq 4.0\%$            |

#### Application:

Fermentation powder processing, fried food, jellyfish flooding, vermicelli processing, fruit and vegetable preservation and crispness, color protection, water purification and environmental protection, disinfection, rubber processing, tanning, washing powder processing, feed processing and pencil making.