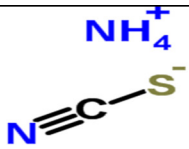


AMMONIUM THIOCYANATE

Synonyms : Ammonium Rhodanide, Thiocyanic Acid
Ammonium Salt, Ammonium Sulfocyanate,
Ammonium Sulfocyanide

| CAS No: | Molecular Formula / (Molecular Weight) | Structure |
|-----------|---|---|
| 1762-95-4 | NH ₄ SCN (76.12) |  |

Specifications

| | |
|----------------------------------|--|
| Appearance | : Colourless , Deliquescent Crystals . |
| Assay (As NH ₄ SCN) | : Minimum 98.5% on Dry Basis |
| Solubility | : Soluble in Water; the solution is clear & colourless |
| Moisture | : 1.5% |
| Insoluble Matter | : 0.1% |
| Chloride (Cl ⁻) | : 0.02% |
| Sulphate (SO ₄) | : 0.02% |
| Iron | : 0.001% |
| Heavy Metals | : 0.0005% |

Applications

- Pharmaceuticals Intermediate
- Photography
- Oil Extraction Chemicals
- Water Treatment Chemicals
- In Matches
- Pesticides
- Textiles
- Laboratory Chemicals

Packing

25 kg Bags with inside liner