

## TECHNICAL DATA SHEET

### AMMONIUM THIOCYANATE

**1- Product Name:** Ammonium Thiocyanate

**2- Formula:** NH<sub>4</sub>SCN

**3- CAS Number:** 1762-95-4

**4- Chemical Specifications:**

Chemical Compositions	Requirements
Assay (on Dry Basis)	≥ 99.0%
Iron (Fe)	≤ 2ppm
Heavy Metals	≤ 0.001%
Chloride (Cl)	≤ 0.01%
Sulfate (SO <sub>4</sub> )	≤ 0.01%
Moisture (H <sub>2</sub> O)	≤ 1.80%
Residue on Ignition	≤ 0.06%
pH Value	4 - 6

**5- Packing:** Packed in net 25KG plastic woven bag with PE liner.