

# AMMONIUM THIOCYANATE

## **BASIC INFORMATION**

Synonyms	Ammonium Rhodanide, Thiocyanic Acid Ammonium Salt, Ammonium Sulfocyanate, Ammonium Sulfocyanide
CAS Number	1762-95-4
Chemical Formula	NH <sub>4</sub> SCN
Molecular Weight	76.12

## **COMPOSITION**

Appearance	Colourless , Deliquescent Crystals .
Assay ( As NH <sub>4</sub> SCN )	Minimum 98.5% on Dry Basis
Solubility	Soluble in Water; the solution is clear & colourless

## **MAXIMUM LIMITS OF IMPURITIES**

Moisture	1.0%
Insoluble Matter	0.1%
Chloride (Cl <sup>-</sup> )	0.02%
Sulphate (SO <sub>4</sub> )	0.02%
Iron	0.001%
Heavy Metals	0.0005%

## **PACKING**

25 / 50 kg Bags With Inside Polythene Liner

Given above are our standard specifications. In case you have any additional requirements or have a more stringent limits of above parameters or for any other information contact

PARAS INTERMEDIATES (P) LTD. +91 22 2820 2847 / Fax : +91 22 2838 3384.

e-mail:paras@parasint.com