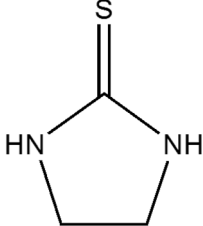


# ETHYLENE THIOUREA

**Synonyms :** 2 Imidazolidinethione, 2 Mercaptoimidazoline, ETU

CAS No:	Molecular Formula / (Molecular Weight)	Structure
96-45-7	$C_3H_6N_2S$ (102.16)	

## Specifications

Appearance : White powder with faint Amine odour  
Assay (As  $C_3H_6N_2S$ ) : Minimum 98.0 % on Dry Basis  
Melting Point :  $199^{\circ}C$  to  $204^{\circ}C$   
Loss on Drying ( $105^{\circ} - 2$  Hrs) : Maximum 1.0 %

## Applications

- Vulcanization Accelerators
- Electroplating Baths
- Intermediates For Antioxidants
- Insecticides
- Synthetic Resins
- Pharmaceuticals
- Dyes
- Fungicides

## Packing

25 kg Bags / Drums With Inside Liner