

**Product name: THIOACETAMIDE**

Article No.	590208
Grade	ACS
Purity	99%
CAS No.	62-55-5
Molecular Formula	CH <sub>3</sub> CSNH <sub>2</sub>
Molecular Weight	75.13
H.S. Code	2930.9099
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Solid
Color	White crystalline powder
pH Value	5.2
Melting Point/ Freezing Point [°C]	109 - 113 °C
Solubility in Water [% weight]	Soluble in water

- **Specifications**

Appearance	White crystalline powder
Assay (argentometric)	Min 99%
Solubility	Soluble in water (sol 10%)
Identification	Passes test
Melting point	109-113
Copper (Cu)	Max 0.0005 %
Heavy metals (Pb)	Max 0.0005 %
Iron (Fe)	Max 0.0005%
Sulphated ash	Max 0.05%
Sodium	Max 0.01%
Potassium	Max 0.005%
Packings	100gm -500 gm