

Product name: SODIUM THIOCYANATE

Article No.	551208
Grade	ACS
Purity	98%
CAS No.	540-72-7
Molecular Formula	NaSCN
Molecular Weight	81.07
H.S. Code	2842.9090
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Solid
Color	White crystalline
Odour	Odorless
Melting Point/Freezing Point [°C]	287°C
Density [g/cm ³]	1
Solubility in Water [% weight]	139 g/100 cc water @ 21°C

- **Specifications**

Appearance	White crystalline powder or colorless crystals or chunks.
Assay	Min 98%
Chloride (Cl)	Max 0.05%
Sulphate (SO ₄)	Max 0.01%
Solubility	Very soluble in water
pH	6-8 (10% sol)
Identification	Passes test
Packings	500 gm