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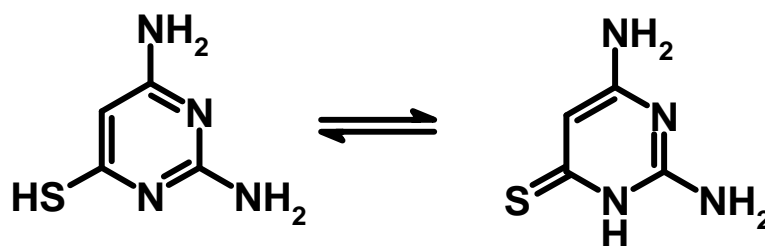
## Product Specifications

### 2,4-Diamino-6-mercaptopyrimidine

CAS 56-08-6

Syn: 2,4-Diaminopyrimidine-6-thione

Structure:



Mol. Formula  
Source

C<sub>4</sub>H<sub>6</sub>N<sub>4</sub>S  
Synthetic

Mol. Wt.

142.18

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#### *Test*

#### *Specification*

Identity	IR
Appearance	Pale-yellow to beige solid
Mp	~ 300 °C
Assay	> 98 %
LOD	< 1 %
Ash (residue on ignition)	< 0.5 %
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.