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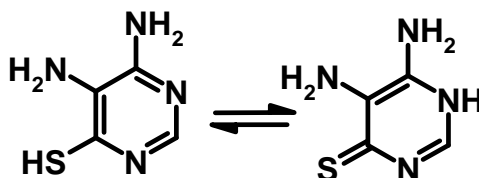
Product Specifications

4,5-Diamino-6-mercaptopyrimidine

CAS 2846-89-1

Syn: 4,5-Diaminopyrimidine-6(1H)-thione; 5,6-Diamino-4(3H)-pyrimidinethione; 5,6-Diamino-4-pyrimidinethiol

Structure:



Mol. Formula
Source

C₄H₆N₄S
Synthetic

Mol. Wt.

142.18

Test

Specification

Identity	IR
Appearance	Off-white to pale-yellow solid
Mp	259-264 °C
Assay	> 98 %
LOD	< 1 %
Ash (residue on ignition)	< 0.2%
Heavy metals	<10 ppm

Storage: Maintain in cool, dry containment.