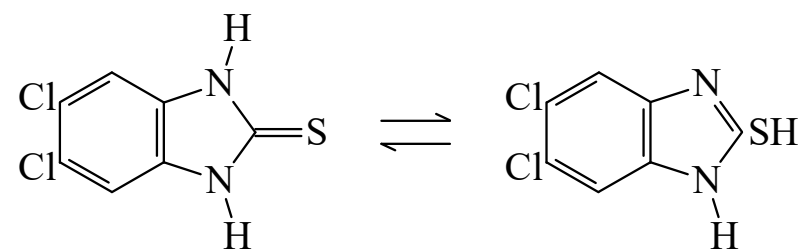




>>Entry Name: 5,6-Dichloro-2-mercaptobenzimidazole

Synonym(s): 5,6-Dichloro-1,3-dihydro-2*H*-benzimidazole-2-thione, 9Cl. 5,6-Dichloro-2-benzimidazolethiol, 8Cl. 5,6-Dichloro-2-benzimidazolethione



CAS Registry Number: 19462-98-7

Molecular Formula: C₇H₄Cl₂N₂S

Molecular Weight: 219.093

Accurate Mass: 217.947222

Percentage Composition: C 38.37%; H 1.84%; Cl 32.36%; N 12.79%; S 14.64%

Physical Description: Brown solid

Melting Point: Mp 360°

References:

Devivar, R.V. *et al.*, *J. Med. Chem.*, 1994, **37**, 2942, (*synth, pmr, cmr, uv*)