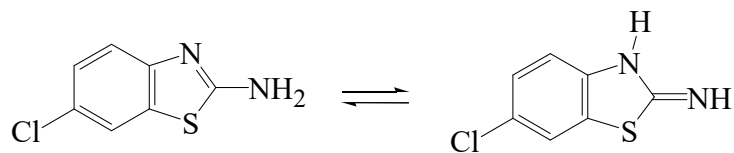




>>Entry Name: 2-Amino-6-chlorobenzothiazole, 8Cl

Synonym(s): 6-Chloro-2-benzothiazolamine, 9Cl



CAS Registry Number: 95-24-9

Molecular Formula: C₇H₅ClN₂S

Molecular Weight: 184.649

Accurate Mass: 183.986195

Percentage Composition: C 45.53%; H 2.73%; Cl 19.20%; N 15.17%; S 17.37%

Physical Description: Small glistening needles (EtOH aq.)

Melting Point: Mp 197-199°

Aldrich: 13608-5

Rare Chemicals Library: S43991-6

References:

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El-Meligy, M.S.A. *et al.*, *J. Prakt. Chem.*, 1974, **316**, 154-158, (*synth*)

Halgaš, J. *et al.*, *Coll. Czech. Chem. Comm.*, 1977, **42**, 1551-1556, (*ir*)

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