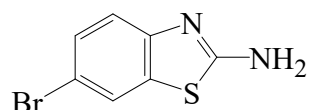




>>Entry Name: 2-Amino-6-bromobenzothiazole, 8Cl

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



CAS Registry Number: 15864-32-1

Extra CAS Registry Numbers(s): 90617-77-9

Molecular Formula: $C_7H_5BrN_2S$

Molecular Weight: 229.1

Accurate Mass: 227.955679

Percentage Composition: C 36.70%; H 2.20%; Br 34.88%; N 12.23%; S 14.00%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 216-218°

References:

Jackson, F.H. *et al.*, *J.C.S.(C)*, 1969, 268-272, (*synth, uv*)

Sawhney, S.N. *et al.*, *J.O.C.*, 1979, 1136-1142, (*cmr*)

Claude, S. *et al.*, *Helv. Chim. Acta*, 1980, **63**, 682-692, (*ms*)

Bordi, F. *et al.*, *Farmaco*, 1994, **49**, 153-166, (*synth*)