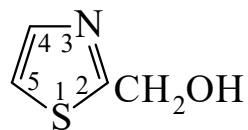




>>Entry Name: **2-Thiazolemethanol**, 9CI, 8CI

Synonym(s): 2-(Hydroxymethyl)thiazole



CAS Registry Number: 14542-12-2

Molecular Formula: C₄H₅NOS

Molecular Weight: 115.156

Accurate Mass: 115.009184

Percentage Composition: C 41.72%; H 4.38%; N 12.16%; O 13.89%; S 27.85%

Physical Description: Solid

Melting Point: Mp 66-67°

Boiling Point: Bp_{0.2} 75-76°

>>Derivative: Hydrochloride

CAS Registry Number: 23784-95-4

Melting Point: Mp 126.5-127°

References:

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Kazlauskas, R. *et al.*, *Tet. Lett.*, 1977, 3183, (*pmr*, *cmr*)

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