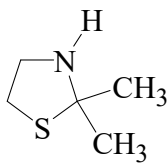




>>Entry Name: 2,2-Dimethylthiazolidine



CAS Registry Number: 19351-18-9

Molecular Formula: C₅H₁₁NS

Molecular Weight: 117.215

Accurate Mass: 117.061219

Percentage Composition: C 51.24%; H 9.46%; N 11.95%; S 27.36%

Physical Description: Oily smelly liq.

Boiling Point: Bp₁₅ 61°

>>Derivative: Hydrochloride

CAS Registry Number: 822-44-6

Melting Point: Mp 184°

References:

Bestian, H. *et al.*, *Annalen*, 1950, **566**, 210-244, (*synth*)

Tondeur, R. *et al.*, *Bull. Soc. Chim. Fr.*, 1964, 2493-2499, (*synth*)

U.S. Pat., 1977, 4 011 233; *CA*, **87**, 23264z, (*synth*)

Barbry, D. *et al.*, *J.C.S. Perkin 2*, 1990, 133-140, (*pmr*, *cmr*)

Belik, A.V. *et al.*, *Khim.-Farm. Zh.*, 1993, **27**, 34-36; *CA*, **120**, 317402g, (*tox*)