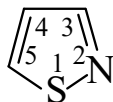




>>Entry Name: Isothiazole, 9CI



CAS Registry Number: 288-16-4

Molecular Formula: C₃H₃NS

Molecular Weight: 85.129

Accurate Mass: 84.998619

Percentage Composition: C 42.33%; H 3.55%; N 16.45%; S 37.67%

Physical Description: Liq.

Boiling Point: Bp 113°

Density: d₄²⁰ 1.171

Refractive Index: n_D²⁰ 1.5320

Hazard & Toxicity: Toxic

References:

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Kortzinger, J.P. *et al.*, *Mol. Phys.*, 1968, **14**, 133, (*pmr*)

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