



CAS Registry Number: 2010-15-3
Molecular Formula: C₉H₈N₂OS
Molecular Weight: 192.241
Accurate Mass: 192.035733
Percentage Composition: C 56.23%; H 4.19%; N 14.57%; O 8.32%; S 16.68%
Physical Description: Yellow plates (EtOH)
Melting Point: Mp 240-242 dec.°
Hazard & Toxicity: LD₅₀ (mus, orl) 155 mg/kg

Rare Chemicals Library: S67654-3
Sigma: P0627

>>Derivative: 1,3-*N*-Di-Me

CAS Registry Number: 1801-62-3
Molecular Formula: C₅H₈N₂OS
Molecular Weight: 144.197
Accurate Mass: 144.035733
Percentage Composition: C 41.65%; H 5.59%; N 19.43%; O 11.10%; S 22.24%
Physical Description: Cryst. (C₆H₆/petrol)
Solubility: V. sol. hot H₂O, sol. EtOH, Et₂O, CHCl₃, C₆H₆

References:

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