



CAS Registry Number: 50314-86-8
Extra CAS Registry Numbers(s): 613-91-2
Molecular Formula: C₈H₉NO
Molecular Weight: 135.165
Accurate Mass: 135.068414
Percentage Composition: C 71.09%; H 6.71%; N 10.36%; O 11.84%
Physical Description: Cryst. (CHCl₃/petrol)
Melting Point: Mp 81-83°

>>Derivative: Hydrazone

CAS Registry Number: 13466-30-3
Molecular Formula: C₈H₁₀N₂
Molecular Weight: 134.18
Accurate Mass: 134.084398
Percentage Composition: C 71.61%; H 7.51%; N 20.88%
Physical Description: Cryst. (petrol)
Melting Point: Mp 22°
Rare Chemicals Library: S3492-5

>>Derivative: Phenylhydrazone

CAS Registry Number: 583-11-9
Physical Description: Needles (EtOH)
Melting Point: Mp 106°

>>Derivative: (*E*)-2,4-Dinitrophenylhydrazone

CAS Registry Number: 23245-99-0
Physical Description: Red cryst. (EtOAc)
Melting Point: Mp 247-249°

>>Derivative: (*Z*)-2,4-Dinitrophenylhydrazone

Physical Description: Yellow cryst.
Melting Point: Mp 147-147.5°