



>>Entry Name: 3-Acetyl-2,5-dichlorothiophene

Synonym(s): 1-(2,5-Dichloro-3-thienyl)ethanone, 9CI

CAS Registry Number: 36157-40-1

Molecular Formula: C₆H₄Cl₂OS

Molecular Weight: 195.068

Accurate Mass: 193.935989

Percentage Composition: C 36.94%; H 2.07%; Cl 36.35%; O 8.20%; S 16.44%

Physical Description: Needles

Melting Point: Mp 37.5-39°

Aldrich: 43950-9

Rare Chemicals Library: S55189-9

Other: Oakwood: 1362

References:

Steinkopf, W. *et al.*, *Annalen*, 1937, **532**, 250