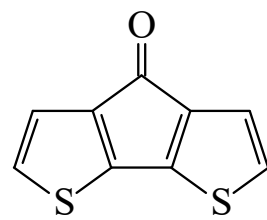




>>Entry Name: **4*H*-Cyclopenta[2,1-*b*:3,4-*b'*]dithiophen-4-one**, 9CI



CAS Registry Number: 25796-77-4

Molecular Formula: C₉H₄OS₂

Molecular Weight: 192.262

Accurate Mass: 191.970355

Percentage Composition: C 56.22%; H 2.10%; O 8.32%; S 33.36%

Physical Description: Purple needles (EtOH)

Melting Point: Mp 135-136°

References:

Jordens, P. *et al.*, *J.C.S.(C)*, 1970, 273, (*synth, uv, ir, pmr*)