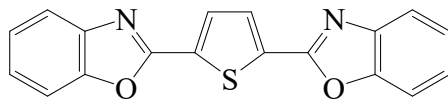




>>Entry Name: **2,5-Di-2-benzoxazolylthiophene**

Synonym(s): 2,2'-(2,5-Thiophenediyl)bisbenzoxazole, 9CI



CAS Registry Number: 2866-43-5

Molecular Formula: $C_{18}H_{10}N_2O_2S$

Molecular Weight: 318.355

Accurate Mass: 318.046298

Percentage Composition: C 67.91%; H 3.17%; N 8.80%; O 10.05%; S 10.07%

Melting Point: Mp 220°

References:

Kowalski, E. *et al.*, *Int. J. Appl. Radiat. Isot.*, 1967, **18**, 307-323, (*synth, props, uv*)

Kowalski, E. *et al.*, *Mol. Cryst.*, 1968, **4**, 403-413, (*props*)