



>>Entry Name: 2,4-Dibromothiophene

CAS Registry Number: 3140-92-9

Molecular Formula: C₄H₂Br₂S

Molecular Weight: 241.934

Accurate Mass: 239.864392

Percentage Composition: C 19.86%; H 0.83%; Br 66.05%; S 13.25%

Boiling Point: Bp₆₈₀ 205-208°. Bp₉ 83-85°

Density: d²⁰ 2.149

Refractive Index: n_D²⁰ 1.6310

References:

Bowie, J.H. *et al.*, *J.C.S.(B)*, 1967, 616, (*ms*)

Jakobsen, H.J., *CA*, 1968, **68**, 114332u, (*synth*)

Martin, G.J. *et al.*, *J. Organomet. Chem.*, 1974, **67**, 327, (*nmr*)