



>>Entry Name: **2,5-Dibromophenol**, 9Cl, 8Cl

CAS Registry Number: 28165-52-8

Molecular Formula: C₆H₄Br₂O

Molecular Weight: 251.905

Accurate Mass: 249.902887

Percentage Composition: C 28.61%; H 1.60%; Br 63.44%; O 6.35%

Melting Point: Mp 73-74°

Boiling Point: Bp₇₅₅ 256-257°

>>Derivative: 4-Methylbenzenesulfonyl

Melting Point: Mp 109-110°

References:

Henley, R.V. *et al.*, *J.C.S.*, 1930, 939

Fujimoto, K. *et al.*, *Tetrahedron*, 1996, **52**, 3889-3896, (*synth*)