



>>Entry Name: 1-Ethyl-4-iodobenzene, 9CI

CAS Registry Number: 25309-64-2

Structure by analogy with 1-Ethyl-2-iodobenzene, [PCB61-S](#)

Molecular Formula: C₈H₉I

Molecular Weight: 232.064

Accurate Mass: 231.974898

Percentage Composition: C 41.41%; H 3.91%; I 54.69%

Boiling Point: Bp₂₀ 112-113°

Aldrich: 46741-3

References:

Varma, P.S. *et al.*, *J. Indian Chem. Soc.*, 1937, **14**, 157

Williamson, K.L. *et al.*, *J.A.C.S.*, 1964, **86**, 4021

Lynch, B.M., *Can. J. Chem.*, 1977, **55**, 541, (*cmr*)