



>>Entry Name: 1,1,1-Trifluoro-3-iodopropane

CAS Registry Number: 460-37-7

F3CCH2CH2I

Molecular Formula: C3H4F3I

Molecular Weight: 223.964

Accurate Mass: 223.930982

Percentage Composition: C 16.09%; H 1.80%; F 25.45%; I 56.66%

Boiling Point: Bp 90°

Refractive Index: n_D^{25} 1.4175

References:

Haszeldine, R.N., *J.C.S.*, 1949, 2856; 1953, 1764, (*synth, uv*)

Bell, T.N., *J.C.S.*, 1961, 4973