



>>Entry Name: 1-Chloro-1,1,2,2-tetrafluoro-2-iodoethane, 9Cl

CAS Registry Number: 421-78-3

ClCF2CF2I

Molecular Formula: C_2ClF_4I

Molecular Weight: 262.373

Accurate Mass: 261.866937

Percentage Composition: C 9.16%; Cl 13.51%; F 28.96%; I 48.37%

Physical Description: Liq.

Boiling Point: Bp 56.5°

Refractive Index: $n_D^{18.5}$ 1.3930

References:

Haszeldine, R.N., *J.C.S.*, 1953, 2075, (*synth*)

Hauptschein, M. *et al.*, *J.A.C.S.*, 1961, **83**, 2383, (*synth*)