



>>Entry Name: 1-Fluoro-3-iodopropane

CAS Registry Number: 462-40-8

FCH₂CH₂CH₂I

Molecular Formula: C₃H₆FI

Molecular Weight: 187.983

Accurate Mass: 187.949826

Percentage Composition: C 19.17%; H 3.22%; F 10.11%; I 67.51%

Physical Description: Liq.

Boiling Point: Bp₇₄₂ 127.5-127.8°. Bp₉₅ 68-69°

References:

Pattison, F.L. *et al.*, *J.O.C.*, 1956, **21**, 748, (*synth*)

Chi, D.Y. *et al.*, *J.O.C.*, 1987, **52**, 658, (*synth, pmr*)

Chesis, P.L. *et al.*, *J. Med. Chem.*, 1990, **33**, 1482, (*synth, pmr*)