



>>Entry Name: 1,1,1,2,2,3,3,4,4-Nonafluoro-6-iodohexane, 9CI

CAS Registry Number: 2043-55-2

$\text{F}_3\text{C}(\text{CF}_2)_3\text{CH}_2\text{CH}_2\text{I}$

Molecular Formula: $\text{C}_6\text{H}_4\text{F}_9\text{I}$

Molecular Weight: 373.988

Accurate Mass: 373.9214

Percentage Composition: C 19.27%; H 1.08%; F 45.72%; I 33.93%

Boiling Point: Bp_{100} 81°

References:

Netherlands Pat., 1965, 6 506 069; *CA*, **64**, 17421c, (*synth*)