



>>Entry Name: (Chloromethyl)pentafluorobenzene, 9Cl

Synonym(s): Pentafluorobenzyl chloride

CAS Registry Number: 653-35-0

(C₆F₅)CH₂Cl

Molecular Formula: C₇H₂ClF₅

Molecular Weight: 216.537

Accurate Mass: 215.976517

Percentage Composition: C 38.83%; H 0.93%; Cl 16.37%; F 43.87%

Physical Description: Liq.

Boiling Point: Bp 160-163°. Bp₄₇ 80°

Hazard & Toxicity: Slightly lachrymatory

References:

Barbour, A.K. *et al.*, *J.C.S.*, 1961, 808, (*synth, ir*)