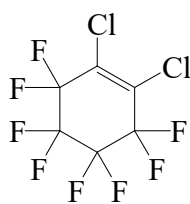




>>Entry Name: 1,2-Dichloro-3,3,4,4,5,5,6,6-octafluorocyclohexane, 9Cl



CAS Registry Number: 336-19-6

Molecular Formula: C₆Cl₂F₈

Molecular Weight: 294.959

Accurate Mass: 293.924928

Percentage Composition: C 24.43%; Cl 24.04%; F 51.53%

Physical Description: Liq.

Boiling Point: Bp 113°

Density: d²⁰ 1.73

Refractive Index: n_D²⁰ 1.3653

References:

Leffler, A.J., *J.O.C.*, 1959, **24**, 1132-1133, (*synth*)

Christe, K.O. *et al.*, *J.C.S.*, 1963, 5549-5550, (*synth*)

Campbell, S.F. *et al.*, *Spectrochim. Acta A*, 1967, **23**, 2119-2125, (*F-19 nmr*)