



>>Entry Name: 1,2-Dichlorobutane, 9Cl

CAS Registry Number: 616-21-7

H3CCH2CHClCH2Cl

Molecular Formula: C₄H₈Cl₂

Molecular Weight: 127.013

Accurate Mass: 126.000304

Percentage Composition: C 37.83%; H 6.35%; Cl 55.83%

Rare Chemicals Library: S43723-9

>>Variant: (±)-form

Molecular Formula: C₄H₈Cl₂

Molecular Weight: 127.013

Accurate Mass: 126.000304

Percentage Composition: C 37.83%; H 6.35%; Cl 55.83%

Boiling Point: Bp 125-130°

Hazard & Toxicity: Autoignition temp. 275°

References:

Fredericks, P.S. *et al.*, *J.C.S.*, 1961, 3520, (*synth*)

Lee, J.B. *et al.*, *Can. J. Chem.*, 1966, **44**, 1331, (*synth*)

Béjannin, C. *et al.*, *Bull. Soc. Chim. Fr.*, 1974, 661, (*synth*)