



>>Entry Name: 5-Methyl-1-hexyne, 9CI

Synonym(s): Isopentylacetylene

CAS Registry Number: 2203-80-7

$(\text{H}_3\text{C})_2\text{CHCH}_2\text{CH}_2\text{C}\equiv\text{CH}$

Molecular Formula: C_7H_{12}

Molecular Weight: 96.172

Accurate Mass: 96.0939

Percentage Composition: C 87.42%; H 12.58%

Boiling Point: Bp 91-92°

Rare Chemicals Library: S94320-7

References:

Gaudemar, M., *Ann. Chim. (Paris)*, 1956, **1**, 161, (*synth*)

Org. Synth., Coll. Vol., 4, 1963, 117, (*synth*)