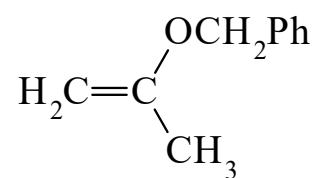




>>Entry Name: 2-Benzyloxy-1-propene



CAS Registry Number: 32783-20-3

Molecular Formula: C₁₀H₁₂O

Molecular Weight: 148.204

Accurate Mass: 148.088815

Percentage Composition: C 81.04%; H 8.16%; O 10.80%

Use/Importance: Used in selective protection of primary alcohols; protection and regeneration under neutral conditions

Physical Description: Oil

References:

Makaiyama, T. *et al.*, *Chem. Lett.*, 1984, 265, (*synth, use*)

Fieser and Fieser's Reagents for Organic Synthesis, Wiley, 1986, **12**, 48, (*use*)