>>**Entry Name: Methyldiphenylsilane,** 9Cl
Synonym(s): Diphenylmethylsilane

CAS Registry Number: 776-76-1

Ph_2SiMeH

Molecular Formula: $C_{13}H_{14}Si$
Molecular Weight: 198.339
Accurate Mass: 198.086477
Percentage Composition: C 78.73%; H 7.11%; Si 14.16%
Source/Synthesis: Synth. from PhMgBr and $MeSiCl_2H$
Use/Importance: Commercially available; reduces aldehydes and ketones → alcohols
Physical Description: Liq.
Boiling Point: Bp_1 93-94°. $Bp_{0.1}$ 79°
Refractive Index: n_D^{20} 1.5720

Aldrich: 26168-8
Fluka: 43123

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