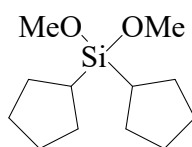




>>Entry Name: Dicyclopentylmethoxysilane, 12Cl



CAS Registry Number: 126990-35-0

Molecular Formula: $C_{12}H_{24}O_2Si$

Molecular Weight: 228.406

Accurate Mass: 228.154557

Percentage Composition: C 63.10%; H 10.59%; O 14.01%; Si 12.30%

Source/Synthesis: Synth. from cyclopentylmagnesium halide + $Si(OMe)_4$

Use/Importance: Catalyst for polym. of alkenes

References:

Eur. Pat., 1991, 460 590; *CA*, **116**, 106504w, (*synth*)