



>>Entry Name: (3-Chloropropyl)dimethoxymethylsilane, 9Cl

CAS Registry Number: 18171-19-2

Cl(CH2)3Si(OMe)2Me

Molecular Formula: C₆H₁₅ClO₂Si

Molecular Weight: 182.722

Accurate Mass: 182.052984

Percentage Composition: C 39.44%; H 8.27%; Cl 19.40%; O 17.51%; Si 15.37%

Source/Synthesis: Synth. from Cl(CH₂)₃SiMeCl₂ + MeOH

Boiling Point: Bp 185°

Density: d₄²⁵ 1.02

Refractive Index: n_D²⁵ 1.4242

References:

Ryan, J.W. *et al.*, *J.A.C.S.*, 1960, **82**, 3601-3604, (*synth*)