



>>Entry Name: 1,3-Bis(3-chloropropyl)-1,1,3,3-tetramethyldisiloxane, 10Cl

CAS Registry Number: 18132-72-4

ClCH2CH2CH2SiMe2OSiMe2CH2CH2CH2Cl

Molecular Formula: $C_{10}H_{24}Cl_2OSi_2$

Molecular Weight: 287.375

Accurate Mass: 286.074273

Percentage Composition: C 41.80%; H 8.42%; Cl 24.67%; O 5.57%; Si 19.55%

Source/Synthesis: Synth. by hydrol. of $Cl(CH_2)_3SiMe_2Cl$

Physical Description: Liq.

Boiling Point: Bp₇ 128°

Density: d²⁵ 1

Refractive Index: n_D²⁵ 1.4484

References:

Ryan, J.W. *et al.*, *J.A.C.S.*, 1960, **88**, 3601-3604, (*synth*)