

r_a	\AA^a
C-H	1.131(22)
C-C	1.524(8)
C-Cl	1.790(4)

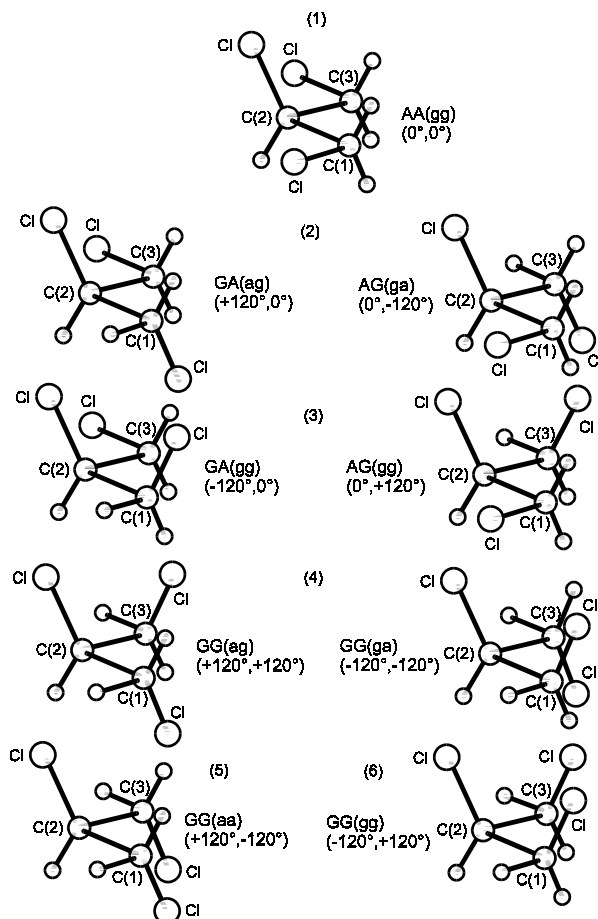
θ_α	deg ^{a)}
C-C-C	115.2(26)
C(2)-C-Cl	110.7(24)
C-C(2)-Cl	110.4(22)
C(2)-C-H	110.8(70)
C-C(2)-H	107.0(88)

The relative amounts of conformers at 63 °C (for numbering and definition see figure):

Conformer	%
(4) GG(ag) + GG(ga)	69
(3) GA(gg) + AG(gg)	5
(2) GA(ag) + AG(ga)	26

The two conformers in (2), (3), and (4) are enantiomers. The conformers (1) AA(gg), (5) GG(aa), and (6) GG(gg) are not present in detectable amounts.

^{a)} Estimated standard errors, twice those in the original paper.



Farup, P.E., Stølevik, R.: Acta Chem. Scand. A **28** (1974) 871.