

1859
ED

C₄H₁₂Si

Tetramethylsilane

T_d
Si(CH₃)₄

r_a	\AA^a	θ_a	deg^a
C–H	1.115(7)	H–C–H	109.8(8)
Si–C	1.875(2)	Si–C–H	109.2(8)

The methyl groups are fully staggered.

The nozzle temperature was 323 K.

^a) Estimated standard errors.

Beagley, B., Monaghan, J.J., Hewitt, T.G.: J. Mol. Struct. **8** (1971) 401.