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ED $\text{C}_3\text{H}_7\text{BrSn}$

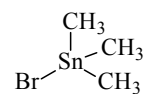
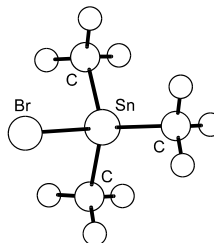
Bromotrimethylstannane

 C_{3v} assumed

r_a	\AA^a	θ_a	deg^a
Sn–C	2.106(2)	Br–Sn–C	105.4(3)
Sn–Br	2.497(1)	Sn–C–H	109.2(8)
C–H	1.100(7)		

Staggered conformation with respect to the Sn–Br bond was assumed for the methyl groups.
The nozzle temperature was 25 °C.

^a) Estimated standard errors.



Belyakov, A.V., Baskakova, P.E., Vilkov, L.V., Golubinskii, A.V., Bogoradovskii, E.T., Zarembo, V.I.: Zh. Obshch. Khim. **69** No.4 (1999) 594; Russ. J. Gen. Chem. (Engl. Transl.) **69** (1999) 572.