

**1435**  
ED

**C<sub>3</sub>H<sub>10</sub>Sn**

**Trimethylstannane**

**C<sub>3v</sub> assumed**  
**HSn(CH<sub>3</sub>)<sub>3</sub>**

$r_a$	$\text{\AA}^a$	$\theta_a$	$\text{deg}^a$
Sn–C	2.147(4)	C–Sn–C	107.5(6)
Sn–H	1.705(67)	Sn–C–H	111.6(7)
C–H	1.086(10)	C–Sn–H	111.5(20)

The methyl groups are staggered with respect to the Sn–H bond.

The measurements were made at 0 °C.

<sup>a</sup>) Estimated standard errors.

Beagley, B., McAloon, K., Freeman, J.M.: Acta Cryst. B **30** (1974) 444.

