

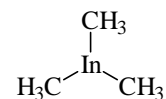
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ED

C₃H₉In

Trimethylindium

D_{3h} (skeleton) assumed

r_a	Å ^{a)}	θ_α	deg ^{a)}
In–C	2.161(3)	C–In–C	120 ^{b)}
C–H	1.124(4)	In–C–H	109.8(4)



The methyl groups rotate freely.

The nozzle temperature was 50...60 °C.

^{a)} Estimated standard errors.

^{b)} Assumed.

Fjeldberg, T., Haaland, A., Seip, R., Shen, Q., Weidlein, J.: Acta Chem. Scand. Ser. A **36** (1982) 495.