

1396
ED

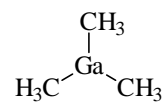
C₃H₉Ga

Trimethylgallium

D_{3h} (skeleton) assumed

r_g	Å ^{a)}
Ga–C	1.967(23)
C–H	1.082(10)

θ ^{b)}	deg ^{a)}
Ga–C–H	112.1(8)



No precise information was obtained on the potential function for methyl torsion.
The nozzle was at 338 K.

^{a)} Estimated standard errors; that in C–H is larger than that in the original paper.

^{b)} Unidentified, possibly θ_a .

Beagley, B., Schmidling, D.G., Steer, I.A.: J. Mol. Struct. **21** (1974) 437.