

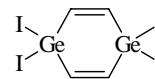
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C₄H₄Ge₂I₄

1,1,4,4-Tetraiodo-1,4-digerma-2,5-cyclohexadiene

probably **D_{2h}**

$r^a)$	$\text{\AA}^b)$	$\theta^a)$	$\text{deg}^b)$
Ge-I	2.51(4)	I-Ge-I	108(6)
Ge-C	1.97(6)		
C=C	1.38 ^{c)}		
Ge...Ge	3.40 ^{c)}		



The molecule may also exist as monomeric form, see C₂H₂GeI₂.

The temperature of the measurements was not given in the original paper.

^{a)} Unidentified, possibly r_a and θ_a .

^{b)} Uncertainty estimates are twice those of the original data.

^{c)} Assumed.

Vilkov, L.V., Mastryukov, V.S., Shcherbik, L.K., Dulova, V.G.: Zh. Strukt. Khim. **11** (1970) 3; J. Struct. Chem. (USSR) (Engl. Transl.) **11** (1970) 1.