

Molecular Origami of CH2I2

given information

ElementNames	[(C) (H) (H) (I) (I)]	
distance	108.663	C ¹ -H ²
distance	110.399	C ¹ -H ¹
distance	214.323	C ¹ -I ²
distance	215.801	C ¹ -I ¹
angle	106.698	I ² -C ¹ -H ²
	266.7	I ² -H ²
angle	107.421	I ¹ -C ¹ -H ¹
	270.2	I ¹ -H ¹
angle	109.157	I ¹ -C ¹ -H ²
	271.6	I ¹ -H ²
angle	109.928	H ² -C ¹ -H ¹
	179.4	H ² -H ¹
angle	110.759	I ² -C ¹ -H ¹
	273.7	I ² -H ¹
angle	112.868	I ² -C ¹ -I ¹
	358.4	I ² -I ¹
dopage	T	
AutoAlign	F	

structure type: XABCD

!C1
H1
H2
I1
I2
CH2I2

```
scale 250,000,000 : 1
units: pm
offsetx -0.54 offsety -0.63
```

actual size: 446 494

actual size: 446 494