

Molecular Origami of Hf(CO)₆²⁻
given information

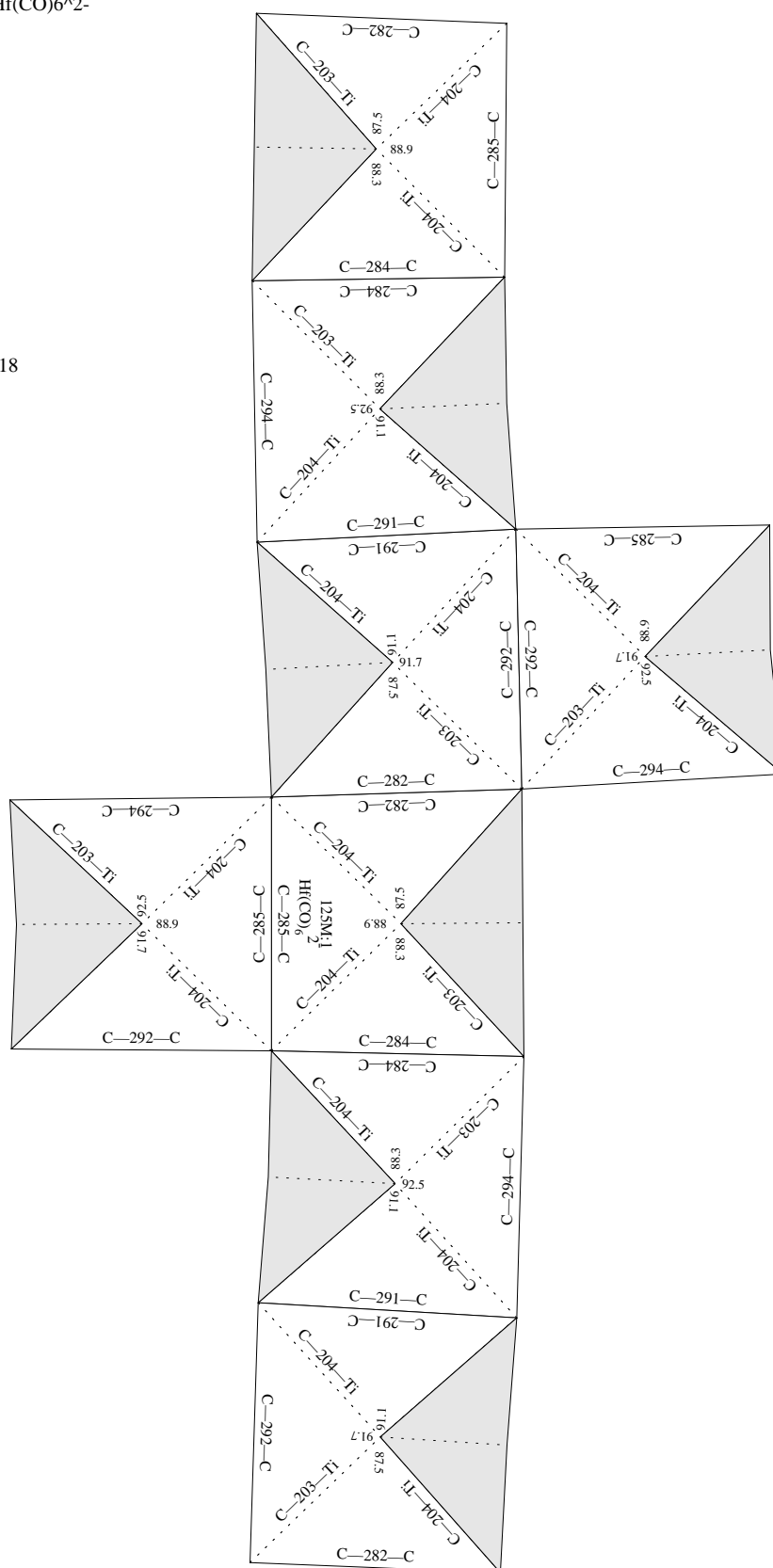
ElementNames	[(Ti) (C) (C) (C) (C) (C) (C)]	
distance	203.454	Ti ¹ -C ⁶
distance	203.454	Ti ¹ -C ³
distance	203.668	Ti ¹ -C ⁵
distance	203.668	Ti ¹ -C ²
distance	204.028	Ti ¹ -C ⁴
distance	204.028	Ti ¹ -C ¹
angle	87.538	C ⁶ -Ti ¹ -C ⁵
	281.6	C ⁶ -C ⁵
angle	87.538	C ³ -Ti ¹ -C ²
	281.6	C ³ -C ²
angle	88.313	C ⁶ -Ti ¹ -C ⁴
	283.9	C ⁶ -C ⁴
angle	88.313	C ³ -Ti ¹ -C ¹
	283.9	C ³ -C ¹
angle	88.852	C ⁵ -Ti ¹ -C ⁴
	285.4	C ⁵ -C ⁴
angle	88.852	C ² -Ti ¹ -C ¹
	285.4	C ² -C ¹
angle	91.148	C ⁴ -Ti ¹ -C ²
	291.2	C ⁴ -C ²
angle	91.148	C ⁵ -Ti ¹ -C ¹
	291.2	C ⁵ -C ¹
angle	91.687	C ⁴ -Ti ¹ -C ³
	292.3	C ⁴ -C ³
angle	91.687	C ⁶ -Ti ¹ -C ¹
	292.3	C ⁶ -C ¹
angle	92.462	C ⁵ -Ti ¹ -C ³
	294.	C ⁵ -C ³
angle	92.462	C ⁶ -Ti ¹ -C ²
	294.	C ⁶ -C ²
angle	179.999	C ⁶ -Ti ¹ -C ³
	406.9	C ⁶ -C ³
angle	179.999	C ⁵ -Ti ¹ -C ²
	407.3	C ⁵ -C ²
angle	179.999	C ⁴ -Ti ¹ -C ¹
	408.1	C ⁴ -C ¹
dopage	T	
AutoAlign	F	

structure type: XABCDEF

!Ti1
C1
C2
C3
C4
C5
C6
Hf(CO)6^2-

```
scale 125,000,000 : 1
units: pm
offsetx -0.03 offsety 0.18
```

View -1



actual size: 308 621

actual size: 308 621