

Molecular Origami of Mn(CO)5⁻
given information

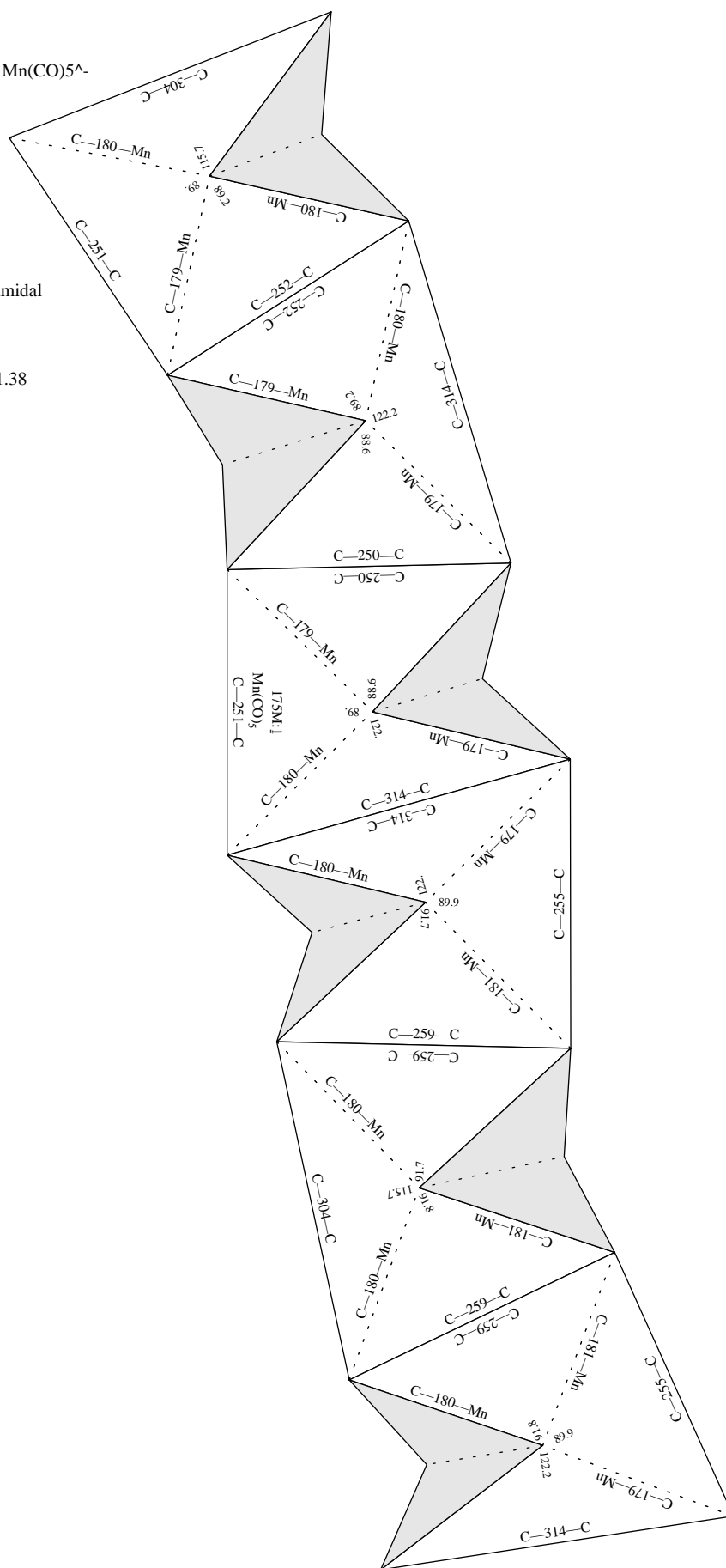
ElementNames	[(Mn) (C) (C) (C) (C) (C)]	
distance	179.090	Mn ¹ -C ³
distance	179.101	Mn ¹ -C ⁵
distance	179.684	Mn ¹ -C ⁴
distance	179.936	Mn ¹ -C ²
distance	181.374	Mn ¹ -C ¹
angle	88.588	C ⁵ -Mn ¹ -C ³
	250.1	C ⁵ -C ³
angle	88.958	C ⁴ -Mn ¹ -C ³
	251.4	C ⁴ -C ³
angle	89.240	C ³ -Mn ¹ -C ²
	252.2	C ³ -C ²
angle	89.871	C ⁵ -Mn ¹ -C ¹
	254.6	C ⁵ -C ¹
angle	91.679	C ⁴ -Mn ¹ -C ¹
	259.	C ⁴ -C ¹
angle	91.763	C ² -Mn ¹ -C ¹
	259.4	C ² -C ¹
angle	115.696	C ⁴ -Mn ¹ -C ²
	304.5	C ⁴ -C ²
angle	121.992	C ⁵ -Mn ¹ -C ⁴
	313.8	C ⁵ -C ⁴
angle	122.207	C ⁵ -Mn ¹ -C ²
	314.3	C ⁵ -C ²
angle	178.444	C ³ -Mn ¹ -C ¹
	360.4	C ³ -C ¹
dopage	T	
AutoAlign	F	

structure type: XABCDE

!Mn1
C1
C2
C3
C4
C5
Mn(CO)5^-

```
scale 175,000,000 : 1
units: pm
offsetx -0.05 offsety 1.38
```

View -1



actual size: 316 680

actual size: 316 680