

Molecular Origami of CHBr3

given information

ElementNames	[(C) (Br) (Br) (Br) (H)]	
distance	100.002	C ¹ -H ¹
distance	191.225	C ¹ -Br ³
distance	191.225	C ¹ -Br ¹
distance	195.015	C ¹ -Br ²
angle	106.522	H ¹ -C ¹ -Br ³
	239.7	H ¹ -Br ³
angle	106.522	H ¹ -C ¹ -Br ¹
	239.7	H ¹ -Br ¹
angle	106.892	H ¹ -C ¹ -Br ²
	243.6	H ¹ -Br ²
angle	112.033	Br ³ -C ¹ -Br ²
	320.3	Br ³ -Br ²
angle	112.033	Br ² -C ¹ -Br ¹
	320.3	Br ² -Br ¹
angle	112.362	Br ³ -C ¹ -Br ¹
	317.7	Br ³ -Br ¹
dopage	T	
AutoAlign	F	

structure type: XABCD

!C1
Br1
Br2
Br3
H1
CHBr3

```
scale 250,000,000 : 1
units: pm
offsetx -0.99 offsety -0.46
```

[illegible]

actual size: 286 567

actual size: 286 567