

Molecular Origami of CBr4

given information

ElementNames	[(C) (Br) (Br) (Br) (Br)]	
distance	182.492	C ¹ -Br ⁴
distance	190.167	C ¹ -Br ²
distance	193.385	C ¹ -Br ¹
distance	195.430	C ¹ -Br ³
angle	105.429	Br ⁴ -C ¹ -Br ²
	296.5	Br ⁴ -Br ²
angle	107.424	Br ³ -C ¹ -Br ¹
	313.4	Br ³ -Br ¹
angle	109.511	Br ⁴ -C ¹ -Br ³
	308.7	Br ⁴ -Br ³
angle	110.086	Br ² -C ¹ -Br ¹
	314.4	Br ² -Br ¹
angle	111.102	Br ⁴ -C ¹ -Br ¹
	310.	Br ⁴ -Br ¹
angle	113.335	Br ³ -C ¹ -Br ²
	322.2	Br ³ -Br ²
dopage	T	
AutoAlign	F	

structure type: XABCD

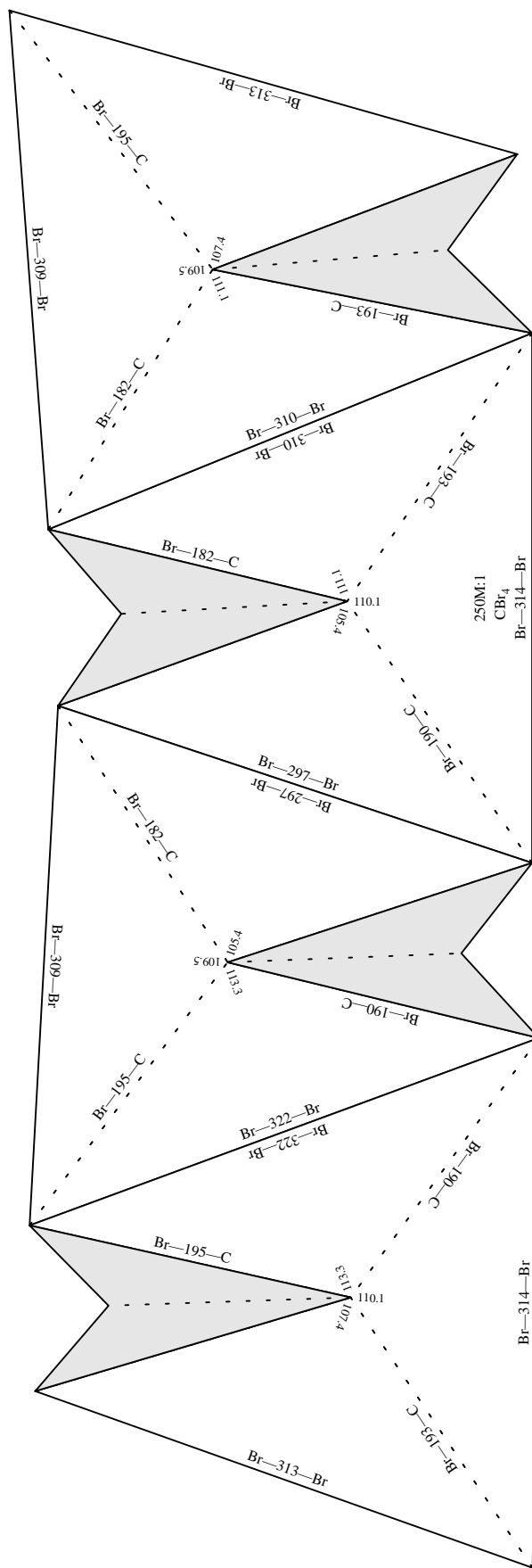
Molecular Origami of CBr4

!C1
Br1
Br2
Br3
Br4
CBr4

special tetrahedral

scale 250,000,000 : 1
units: pm
offsetx 0.39 offsety 2.02

View -1



Current: (centerx 4.69) (centery 7.02) (scale 250)

%%BoundingBox: 186 89 428 764

actual: 196 99 418 754

center: 307 426

actual size: 223 655

Better: (centerx 4.68) (centery 6.60) (scale 250)

%%BoundingBox: 213 204 455 879

actual: 223 214 445 869

center: 334 541

actual size: 223 655