

# Molecular Origami of TePh2Br2

given information

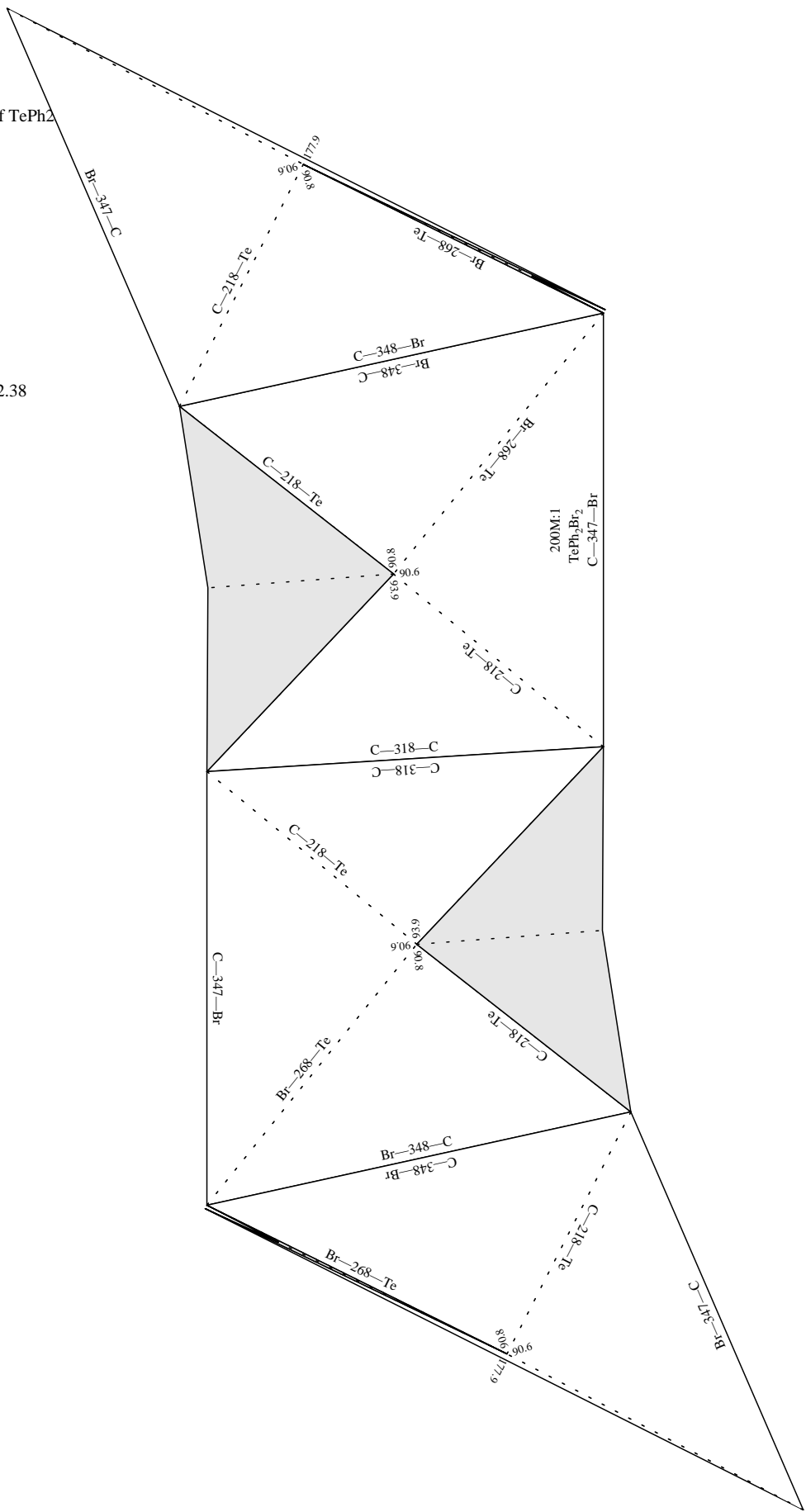
ElementNames	[ (Te) (Br) (Br) (C) (C) ]	
distance	217.734	Te <sup>1</sup> -C <sup>7</sup>
distance	217.734	Te <sup>1</sup> -C <sup>1</sup>
distance	268.194	Te <sup>1</sup> -Br <sup>2</sup>
distance	268.194	Te <sup>1</sup> -Br <sup>1</sup>
angle	90.647	C <sup>7</sup> -Te <sup>1</sup> -Br <sup>2</sup>
	347.4	C <sup>7</sup> -Br <sup>2</sup>
angle	90.647	C <sup>1</sup> -Te <sup>1</sup> -Br <sup>1</sup>
	347.4	C <sup>1</sup> -Br <sup>1</sup>
angle	90.756	C <sup>1</sup> -Te <sup>1</sup> -Br <sup>2</sup>
	347.7	C <sup>1</sup> -Br <sup>2</sup>
angle	90.756	C <sup>7</sup> -Te <sup>1</sup> -Br <sup>1</sup>
	347.7	C <sup>7</sup> -Br <sup>1</sup>
angle	93.902	C <sup>7</sup> -Te <sup>1</sup> -C <sup>1</sup>
	318.2	C <sup>7</sup> -C <sup>1</sup>
angle	177.945	Br <sup>2</sup> -Te <sup>1</sup> -Br <sup>1</sup>
	536.3	Br <sup>2</sup> -Br <sup>1</sup>
dopage	T	
AutoAlign	F	

structure type: XABCD

Molecular Origami of TePh2

!Te1  
Br1  
Br2  
C1  
C7  
TePh2Br2

special see-saw  
scale 200,000,000 : 1  
units: pm  
offsetx 0.13 offsety 2.38  
View -1



Current: (centerx 4.43) (centery 7.38) (scale 200)			
%%BoundingBox: 133 96 515 798	actual: 143 106 505 788	center: 324 447	actual size: 362 682
Better: (centerx 4.18) (centery 6.67) (scale 200)			
%%BoundingBox: 125 216 506 918	actual: 135 226 496 908	center: 315 567	actual size: 362 682