

# Molecular Origami of Sb(pCH3Ph)Cl2

given information

ElementNames	[ (Sb) (C) (Cl) (Cl) ]	
dotted	F	
distance	214.840	Sb <sup>1</sup> -C <sup>1</sup>
distance	237.148	Sb <sup>1</sup> -Cl <sup>1</sup>
distance	239.558	Sb <sup>1</sup> -Cl <sup>2</sup>
angle	92.259	Cl <sup>2</sup> -Sb <sup>1</sup> -C <sup>1</sup>
	328.	Cl <sup>2</sup> -C <sup>1</sup>
angle	94.054	Cl <sup>2</sup> -Sb <sup>1</sup> -Cl <sup>1</sup>
	348.8	Cl <sup>2</sup> -Cl <sup>1</sup>
angle	94.459	Cl <sup>1</sup> -Sb <sup>1</sup> -C <sup>1</sup>
	332.1	Cl <sup>1</sup> -C <sup>1</sup>
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

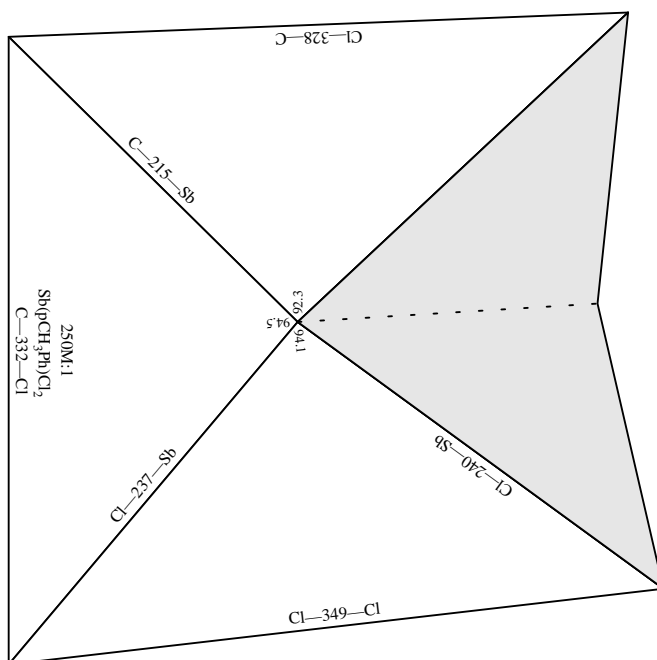
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!Sb1  
C1  
Cl1  
Cl2  
Sb(pCH3Ph)Cl2

trigonal pyramidal

scale 250,000,000 : 1  
units: pm  
offsetx 0.01 offsety -0.81

View -1



Current: (centerx 4.31) (centery 4.19) (scale 250)

%%BoundingBox: 183 292 448 556 actual: 193 302 438 546

center: 315 424

actual size: 246 245

Better: (centerx 4.18) (centery 3.80) (scale 250)

%%BoundingBox: 174 205 439 470

actual: 184 215 429 460

center: 307 338

actual size: 246 245