

Molecular Origami of SbCl3

given information

ElementNames	[(Sb) (Cl) (Cl) (Cl)]	
dotted	F	
distance	236.047	Sb ¹ -Cl ¹
distance	238.007	Sb ¹ -Cl ³
distance	238.361	Sb ¹ -Cl ²
angle	91.962	Cl ² -Sb ¹ -Cl ¹
	341.2	Cl ² -Cl ¹
angle	92.366	Cl ³ -Sb ¹ -Cl ¹
	342.1	Cl ³ -Cl ¹
angle	93.013	Cl ³ -Sb ¹ -Cl ²
	345.6	Cl ³ -Cl ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

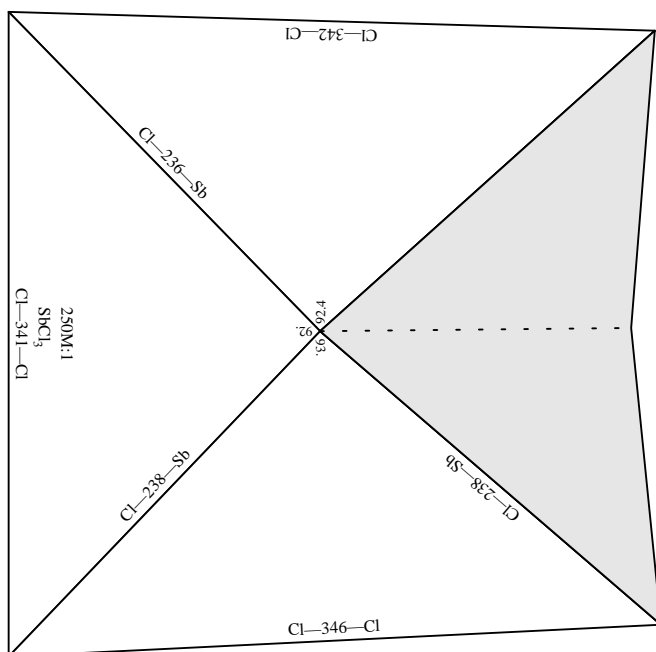
Molecular Origami of SbCl3

!Sb1
Cl1
Cl2
Cl3
SbCl3

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx -0.05 offsety -0.8

View -1



Current: (centerx 4.25) (centery 4.20) (scale 250)

%%BoundingBox: 175 292 440 554 actual: 185 302 430 544

center: 307 423

actual size: 245 242

Better: (centerx 4.23) (centery 3.82) (scale 250)

%%BoundingBox: 170 208 435 469

actual: 180 218 425 459

center: 302 338

actual size: 245 242