

Molecular Origami of SbPhI2

given information

ElementNames	[(Sb) (C) (I) (I)]	
dotted	F	
distance	213.853	Sb ¹ -C ¹
distance	273.809	Sb ¹ -I ²
distance	275.332	Sb ¹ -I ¹
angle	94.498	I ¹ -Sb ¹ -C ¹
	361.6	I ¹ -C ¹
angle	97.705	I ² -Sb ¹ -I ¹
	413.5	I ² -I ¹
angle	97.796	I ² -Sb ¹ -C ¹
	369.6	I ² -C ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

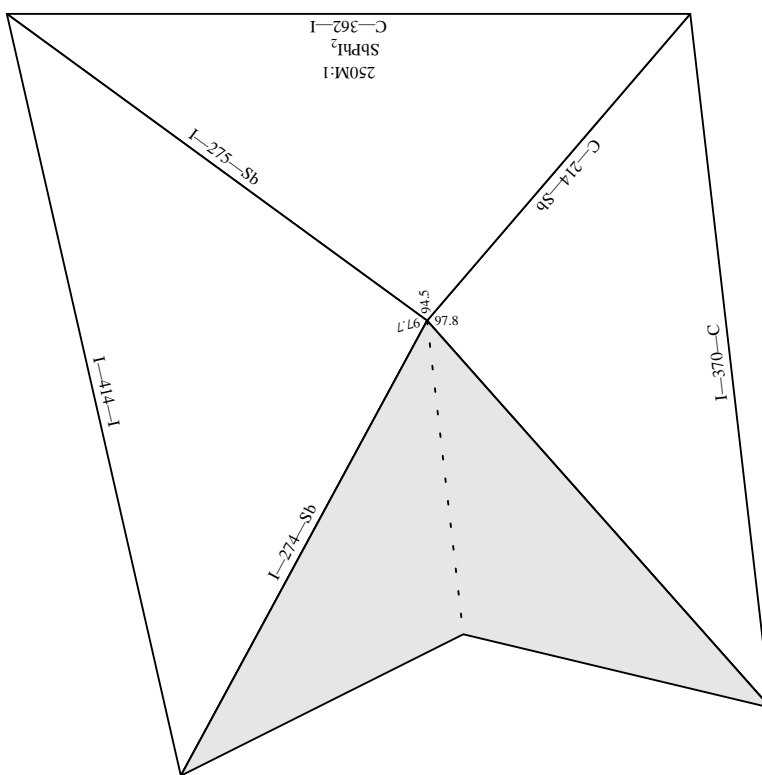
Molecular Origami of SbPhI2

!Sb1
C1
I1
I2
SbPhI2

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx -2.03 offsety 0.7

View -1



Current: (centerx 2.27) (centery 5.70) (scale 250)

%%BoundingBox: 153 243 460 549 actual: 163 253 450 539

center: 307 396

actual size: 286 286

Better: (centerx 2.26) (centery 5.70) (scale 250)

%%BoundingBox: 7 294 313 599

actual: 17 304 303 589

center: 160 446

actual size: 286 286