

Molecular Origami of SbF3

given information

ElementNames	[(Sb) (F) (F) (F)]	
dotted	F	
distance	192.183	Sb ¹ -F ³
distance	192.203	Sb ¹ -F ²
distance	192.240	Sb ¹ -F ¹
angle	86.671	F ³ -Sb ¹ -F ²
	263.8	F ³ -F ²
angle	87.082	F ³ -Sb ¹ -F ¹
	264.8	F ³ -F ¹
angle	87.183	F ² -Sb ¹ -F ¹
	265.1	F ² -F ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

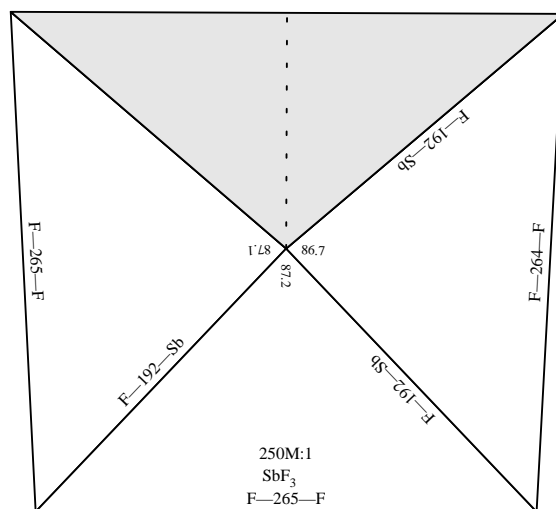
Molecular Origami of SbF3

!Sb1
F1
F2
F3
SbF3

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx 1.25 offsety 0.9

View -1



Current: (centerx 5.55) (centery 5.90) (scale 250)

%%BoundingBox: 192 321 420 528 actual: 202 331 410 518

Better: (centerx 5.55) (centery 5.50) (scale 250)

%%BoundingBox: 282 357 510 565 actual: 292 367 500 555

center: 306 425

actual size: 207 187

center: 396 461

actual size: 207 187