

# Molecular Origami of Sb(pCH3Ph)3

given information

ElementNames	[ (Sb) (C) (C) (C) ]	
dotted	F	
distance	214.105	Sb <sup>1</sup> -C <sup>8</sup>
distance	214.106	Sb <sup>1</sup> -C <sup>1</sup>
distance	214.109	Sb <sup>1</sup> -C <sup>9</sup>
angle	97.306	C <sup>8</sup> -Sb <sup>1</sup> -C <sup>1</sup>
	321.5	C <sup>8</sup> -C <sup>1</sup>
angle	97.308	C <sup>9</sup> -Sb <sup>1</sup> -C <sup>8</sup>
	321.5	C <sup>9</sup> -C <sup>8</sup>
angle	97.308	C <sup>9</sup> -Sb <sup>1</sup> -C <sup>1</sup>
	321.5	C <sup>9</sup> -C <sup>1</sup>
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

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!Sb1

C1

C8

C9

Sb(pCH3Ph)3

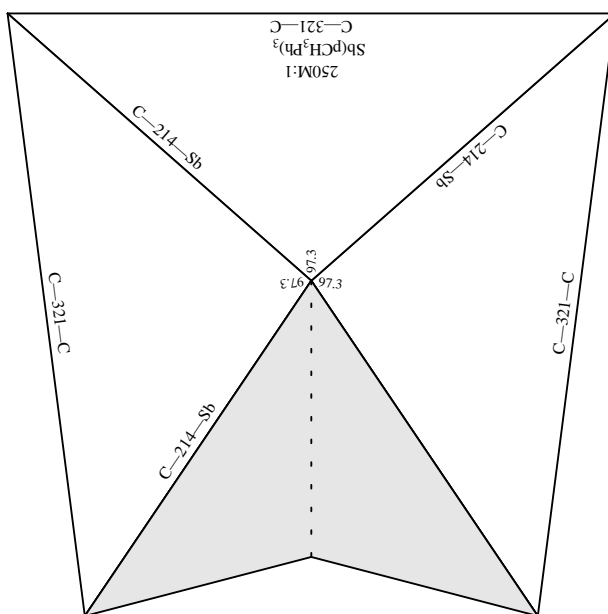
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx -1.62 offsety 0.9

View -1



Current: (centerx 2.68) (centery 5.90) (scale 250)

%%BoundingBox: 183 303 431 549 actual: 193 313 421 539

center: 307 426

actual size: 228 226

Better: (centerx 2.67) (centery 5.49) (scale 250)

%%BoundingBox: 65 338 313 584

actual: 75 348 303 574

center: 189 461

actual size: 228 226