

Molecular Origami of BiPh3

given information

ElementNames	[(Bi) (C) (C) (C)]	
dotted	F	
distance	223.695	Bi ¹ -C ¹
distance	227.026	Bi ¹ -C ¹³
distance	227.330	Bi ¹ -C ⁷
angle	92.646	C ⁷ -Bi ¹ -C ¹
	326.2	C ⁷ -C ¹
angle	94.222	C ¹³ -Bi ¹ -C ¹
	330.2	C ¹³ -C ¹
angle	94.719	C ⁷ -Bi ¹ -C ¹³
	334.2	C ⁷ -C ¹³
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

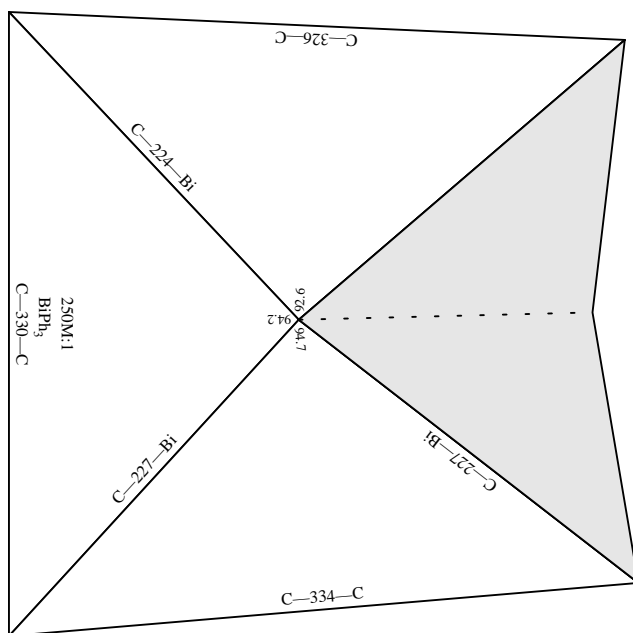
Molecular Origami of BiPh3

!Bi1
C1
C13
C7
BiPh3

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx -0.05 offsety -0.74

View -1



Current: (centerx 4.25) (centery 4.26) (scale 250)

%%BoundingBox: 179 297 435 551 actual: 189 307 425 541

center: 307 424

actual size: 236 234

Better: (centerx 4.24) (centery 3.87) (scale 250)

%%BoundingBox: 174 216 430 470 actual: 184 226 420 460

center: 302 343

actual size: 236 234