

Molecular Origami of Bi(C6F5)3

given information

ElementNames	[(Bi) (C) (C) (C)]	
dotted	F	
distance	223.905	Bi ¹ -C ⁷
distance	225.622	Bi ¹ -C ¹³
distance	226.542	Bi ¹ -C ¹
angle	93.321	C ⁷ -Bi ¹ -C ¹
	327.6	C ⁷ -C ¹
angle	93.758	C ¹³ -Bi ¹ -C ¹
	330.	C ¹³ -C ¹
angle	98.305	C ⁷ -Bi ¹ -C ¹³
	340.	C ⁷ -C ¹³
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

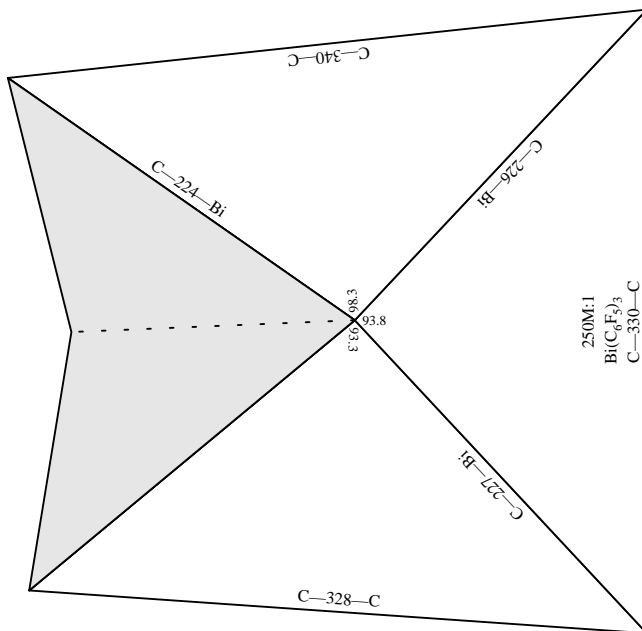
Molecular Origami of Bi(C₆F₅)₃

!Bi1
C1
C13
C7
Bi(C₆F₅)₃

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx -0.05 offsety 2.57

View -1



Current: (centerx 4.25) (centery 7.57) (scale 250)

%%BoundingBox: 173 301 433 555 actual: 183 311 423 545

Better: (centerx 4.29) (centery 7.12) (scale 250)

%%BoundingBox: 173 454 432 708 actual: 183 464 422 698

center: 303 428

actual size: 240 234

center: 302 581

actual size: 240 234