

Molecular Origami of Co(II)(Ph4porphyrin)

given information

ElementNames	[(Co) (N) (N) (N) (N)]	
dotted	F	
distance	194.842	Co ¹ -N ²
distance	194.842	Co ¹ -N ³
distance	194.842	Co ¹ -N ⁴
distance	194.842	Co ¹ -N ¹
angle	90.011	N ⁴ -Co ¹ -N ¹
	275.6	N ⁴ -N ¹
angle	90.011	N ³ -Co ¹ -N ²
	275.6	N ³ -N ²
angle	90.011	N ⁴ -Co ¹ -N ³
	275.6	N ⁴ -N ³
angle	90.011	N ² -Co ¹ -N ¹
	275.6	N ² -N ¹
angle	178.406	N ⁴ -Co ¹ -N ²
	389.6	N ⁴ -N ²
angle	178.406	N ³ -Co ¹ -N ¹
	389.6	N ³ -N ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABCD

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!Co1

N1

N2

N3

N4

Co(II)(Ph₄porphyrin)

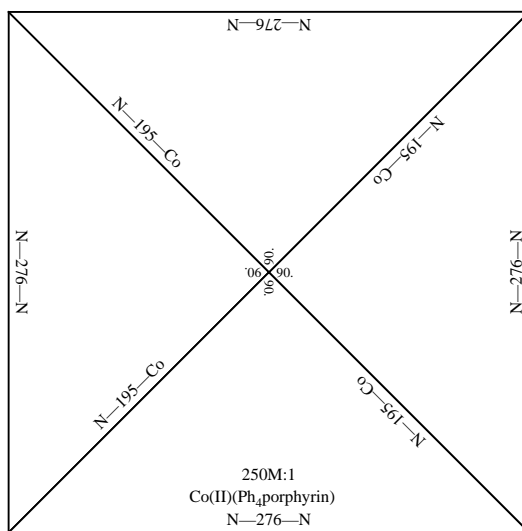
square planar

scale 250,000,000 : 1

units: pm

offsetx -0.05 offsey 0.9

View -1



Current: (centerx 4.25) (centery 5.90) (scale 250)

%%BoundingBox: 198 317 414 532

actual: 208 327 404 522

center: 306 425

actual size: 195 195

Better: (centerx 4.25) (centery 5.50) (scale 250)

%%BoundingBox: 195 353 410 568

actual: 205 363 400 558

center: 302 461

actual size: 195 195