

Molecular Origami of Co(II)phthalocyanine
given information

ElementNames	[(Co) (N) (N) (N) (N)]	
dotted	F	
distance	191.496	Co ¹ -N ⁶
distance	191.496	Co ¹ -N ⁴
distance	191.562	Co ¹ -N ⁵
distance	191.562	Co ¹ -N ²
angle	89.024	N ⁵ -Co ¹ -N ⁴
	268.5	N ⁵ -N ⁴
angle	89.024	N ⁶ -Co ¹ -N ²
	268.5	N ⁶ -N ²
angle	90.976	N ⁶ -Co ¹ -N ⁵
	273.2	N ⁶ -N ⁵
angle	90.976	N ⁴ -Co ¹ -N ²
	273.2	N ⁴ -N ²
angle	179.999	N ⁶ -Co ¹ -N ⁴
	383.	N ⁶ -N ⁴
angle	179.999	N ⁵ -Co ¹ -N ²
	383.1	N ⁵ -N ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABCD

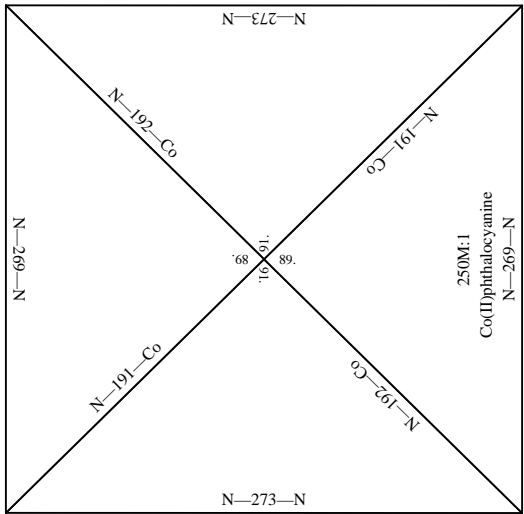
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!Co1
N2
N4
N5
N6
Co(II)phthalocyanine

square planar

scale 250,000,000 : 1
units: pm
offsetx -0.05 offsety 0.9

View -1



Current: (centerx 4.25) (centery 5.90) (scale 250)			
%%BoundingBox: 199 320 413 530	actual: 209 330 403 520	center: 306 425	actual size: 194 190
Better: (centerx 4.25) (centery 5.50) (scale 250)			
%%BoundingBox: 196 356 409 566	actual: 206 366 399 556	center: 302 461	actual size: 194 190