

Molecular Origami of Pt(en)²⁺

given information

ElementNames	[(Pt) (N) (N) (N) (N)]	
dotted	F	
distance	204.946	Pt ¹ -N ³
distance	204.948	Pt ¹ -N ¹
distance	210.503	Pt ¹ -N ²
distance	210.513	Pt ¹ -N ⁴
angle	85.531	N ⁴ -Pt ¹ -N ³
	282.1	N ⁴ -N ³
angle	85.532	N ² -Pt ¹ -N ¹
	282.1	N ² -N ¹
angle	94.467	N ⁴ -Pt ¹ -N ¹
	305.	N ⁴ -N ¹
angle	94.470	N ³ -Pt ¹ -N ²
	305.	N ³ -N ²
angle	179.997	N ³ -Pt ¹ -N ¹
	409.9	N ³ -N ¹
angle	179.999	N ⁴ -Pt ¹ -N ²
	421.	N ⁴ -N ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABCD

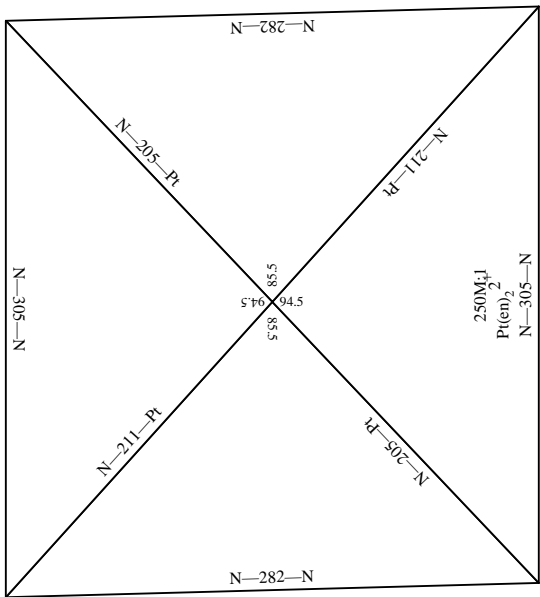
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!Pt1
N1
N2
N3
N4
Pt(en)²⁺

square planar

scale 250,000,000 : 1
units: pm
offsetx -0.09 offsety 0.86

View -1



Current: (centerx 4.21) (centery 5.86) (scale 250)			
%%BoundingBox: 193 301 413 543	actual: 203 311 403 533	center: 303 422	actual size: 200 222
Better: (centerx 4.25) (centery 5.50) (scale 250)			
%%BoundingBox: 190 337 409 579	actual: 200 347 399 569	center: 300 458	actual size: 200 222