

Molecular Origami of N(PhCl5)3

given information

ElementNames	[(N) (C) (C) (C)]	
dotted	F	
distance	141.510	N ¹ -C ⁷
distance	142.944	N ¹ -C ¹
distance	142.952	N ¹ -C ¹¹
angle	119.177	C ⁷ -N ¹ -C ¹¹
	245.3	C ⁷ -C ¹¹
angle	119.179	C ⁷ -N ¹ -C ¹
	245.3	C ⁷ -C ¹
angle	121.645	C ¹¹ -N ¹ -C ¹
	249.6	C ¹¹ -C ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

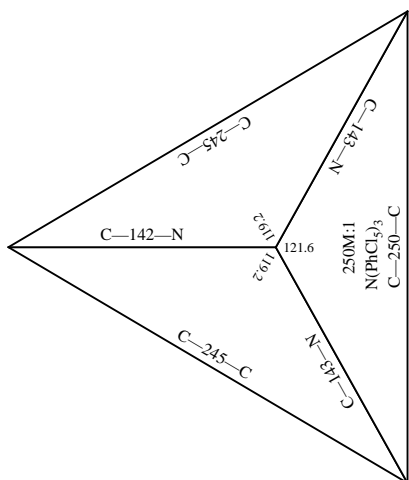
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!N1
C1
C11
C7
N(PhCl5)3

trigonal planar

scale 250,000,000 : 1
units: pm
offsetx 1.01 offsety 0.9

View -1



Current: (centerx 5.31) (centery 5.90) (scale 250)

%%BoundingBox: 223 326 392 523 actual: 233 336 382 513

Better: (centerx 5.29) (centery 5.50) (scale 250)

%%BoundingBox: 294 362 464 559 actual: 304 372 454 549

center: 307 425

actual size: 150 177

center: 379 461

actual size: 150 177