

# Molecular Origami of NEt3

given information

ElementNames	[ (N) (C) (C) (C) ]	
dotted	F	
distance	146.227	N <sup>1</sup> -C <sup>3</sup>
distance	147.297	N <sup>1</sup> -C <sup>5</sup>
distance	148.820	N <sup>1</sup> -C <sup>1</sup>
angle	107.773	C <sup>5</sup> -N <sup>1</sup> -C <sup>1</sup>
	239.2	C <sup>5</sup> -C <sup>1</sup>
angle	108.590	C <sup>5</sup> -N <sup>1</sup> -C <sup>3</sup>
	238.4	C <sup>5</sup> -C <sup>3</sup>
angle	109.010	C <sup>3</sup> -N <sup>1</sup> -C <sup>1</sup>
	240.2	C <sup>3</sup> -C <sup>1</sup>
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

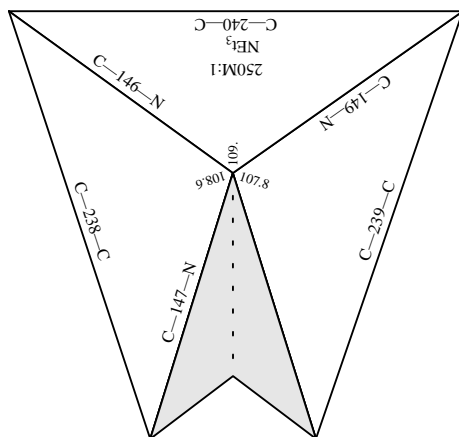
# Molecular Origami of NEt3

!N1  
C1  
C3  
C5  
NEt3

trigonal pyramidal

scale 250,000,000 : 1  
units: pm  
offsetx -1.16 offsety 0.9

View -1



Current: (centerx 3.14) (centery 5.90) (scale 250)

%%BoundingBox: 216 340 406 520 actual: 226 350 396 510

center: 311 430

actual size: 170 160

Better: (centerx 3.07) (centery 5.43) (scale 250)

%%BoundingBox: 127 371 318 551

actual: 137 381 308 541

center: 222 461

actual size: 170 160