

Molecular Origami of As(pCH3Ph)3

given information

ElementNames	[(As) (C) (C) (C)]	
dotted	F	
distance	195.428	As ¹ -C ⁸
distance	195.428	As ¹ -C ⁹
distance	195.432	As ¹ -C ¹
angle	99.330	C ⁹ -As ¹ -C ⁸
	297.9	C ⁹ -C ⁸
angle	99.332	C ⁸ -As ¹ -C ¹
	297.9	C ⁸ -C ¹
angle	99.332	C ⁹ -As ¹ -C ¹
	297.9	C ⁹ -C ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

Molecular Origami of As(pCH3Ph)3

!As1

C1

C8

C9

As(pCH3Ph)3

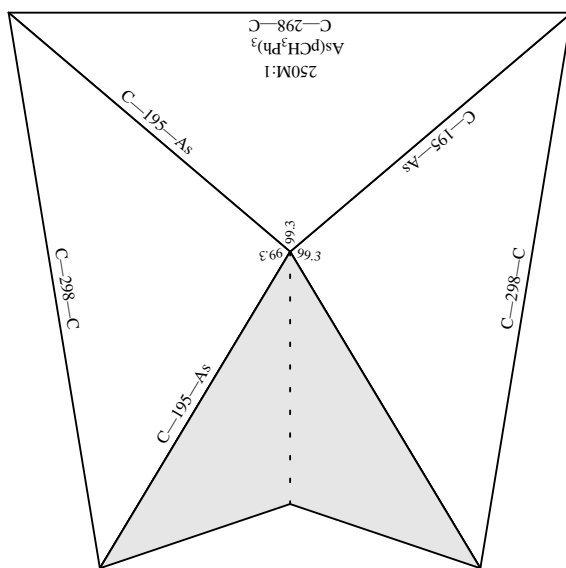
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx -1.5 offsety 0.9

View -1



Current: (centerx 2.80) (centery 5.90) (scale 250)

%%BoundingBox: 192 312 423 540 actual: 202 322 413 530

Better: (centerx 2.78) (centery 5.48) (scale 250)

%%BoundingBox: 82 347 314 575

actual: 92 357 304 565

center: 307 426

actual size: 211 208

center: 198 461

actual size: 211 208