

Molecular Origami of As(CH3)3

given information

ElementNames	[(As) (C) (C) (C)]	
dotted	F	
distance	195.999	As ¹ -C ¹
distance	196.003	As ¹ -C ³
distance	196.003	As ¹ -C ²
angle	93.001	C ³ -As ¹ -C ²
	284.4	C ³ -C ²
angle	93.002	C ² -As ¹ -C ¹
	284.4	C ² -C ¹
angle	93.008	C ³ -As ¹ -C ¹
	284.4	C ³ -C ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

Molecular Origami of As(CH₃)₃

!As1

C1

C2

C3

As(CH₃)₃

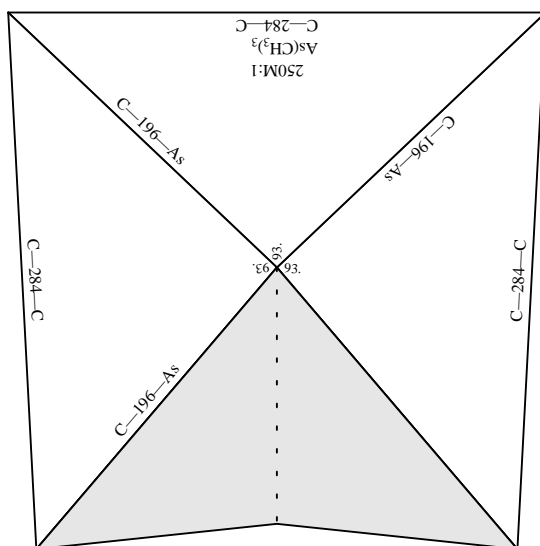
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx -1.45 offsety 0.9

View -1



Current: (centerx 2.85) (centery 5.90) (scale 250)

%%BoundingBox: 195 314 417 536 actual: 205 324 407 526

center: 306 425

actual size: 202 201

Better: (centerx 2.85) (centery 5.50) (scale 250)

%%BoundingBox: 91 350 312 571

actual: 101 360 302 561

center: 202 461

actual size: 202 201