

Molecular Origami of As(Me3Ph)3

given information

ElementNames	[(As) (C) (C) (C)]	
dotted	F	
distance	197.009	As ¹ -C ¹⁹
distance	197.478	As ¹ -C ¹
distance	198.320	As ¹ -C ¹⁰
angle	106.350	C ¹⁰ -As ¹ -C ¹
	316.8	C ¹⁰ -C ¹
angle	108.224	C ¹⁹ -As ¹ -C ¹
	319.6	C ¹⁹ -C ¹
angle	109.173	C ¹⁹ -As ¹ -C ¹⁰
	322.2	C ¹⁹ -C ¹⁰
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

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!As1

C1

C10

C19

As(Me3Ph)3

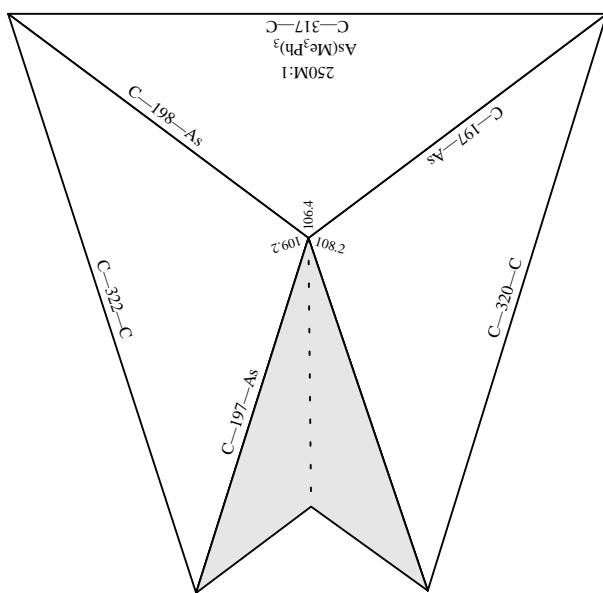
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx -1.56 offsety 0.9

View -1



Current: (centerx 2.74) (centery 5.90) (scale 250)

%%BoundingBox: 187 310 432 547 actual: 197 320 422 537

center: 310 428

actual size: 225 217

Better: (centerx 2.69) (centery 5.45) (scale 250)

%%BoundingBox: 71 342 316 579

actual: 81 352 306 569

center: 194 461

actual size: 225 217