

Molecular Origami of As(BrPh)Br₂

given information

ElementNames	[(As) (Br) (Br) (C)]	
dotted	F	
distance	199.944	As ¹ -C ¹
distance	234.081	As ¹ -Br ¹
distance	235.122	As ¹ -Br ²
angle	95.075	C ¹ -As ¹ -Br ²
	321.8	C ¹ -Br ²
angle	97.814	Br ² -As ¹ -Br ¹
	353.6	Br ² -Br ¹
angle	99.458	C ¹ -As ¹ -Br ¹
	331.9	C ¹ -Br ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

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!As1

Br1

Br2

C1

As(BrPh)Br₂

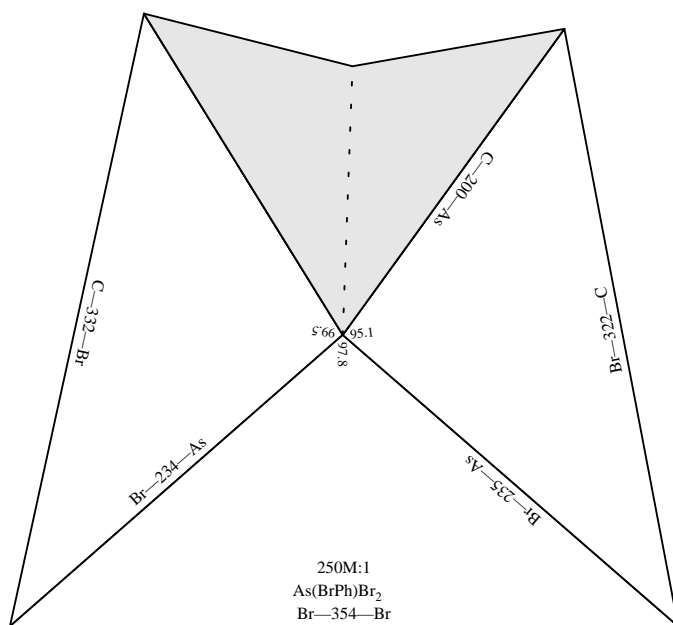
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx 1.55 offsety 0.9

View -1



Current: (centerx 5.85) (centery 5.90) (scale 250)

%%BoundingBox: 161 290 431 539 actual: 171 300 421 529

Better: (centerx 5.99) (centery 5.64) (scale 250)

%%BoundingBox: 282 336 553 586

actual: 292 346 543 576

center: 296 414

actual size: 251 230

center: 418 461

actual size: 251 230