

Molecular Origami of AsPh3

given information

| | | |
|--------------|----------------------|--|
| ElementNames | [(As) (C) (C) (C)] | |
| dotted | F | |
| distance | 194.316 | As ¹ -C ¹ |
| distance | 195.193 | As ¹ -C ⁷ |
| distance | 197.310 | As ¹ -C ¹³ |
| angle | 98.912 | C ¹³ -As ¹ -C ¹ |
| | 297.6 | C ¹³ -C ¹ |
| angle | 99.747 | C ⁷ -As ¹ -C ¹ |
| | 297.8 | C ⁷ -C ¹ |
| angle | 100.633 | C ⁷ -As ¹ -C ¹³ |
| | 302.1 | C ⁷ -C ¹³ |
| dopage | T | |
| AutoAlign | F | |
| showboth | F | |

structure type: XABC

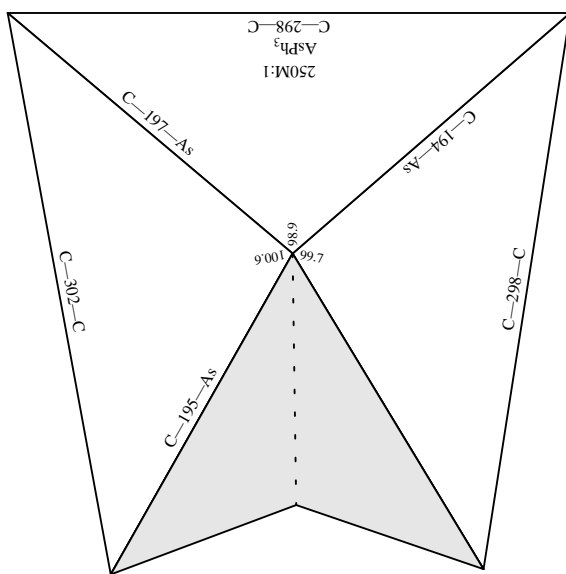
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!As1
C1
C13
C7
AsPh3

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx -1.51 offsety 0.9

View -1



Current: (centerx 2.79) (centery 5.90) (scale 250)

%%BoundingBox: 191 310 422 540 actual: 201 320 412 530

Better: (centerx 2.79) (centery 5.50) (scale 250)

%%BoundingBox: 82 346 313 576

actual: 92 356 303 566

center: 306 425

actual size: 211 211

center: 197 461

actual size: 211 211