

Molecular Origami of AsH3

given information

ElementNames	[(As) (H) (H) (H)]	
dotted	F	
distance	151.873	As ¹ -H ²
distance	151.900	As ¹ -H ¹
distance	151.955	As ¹ -H ³
angle	91.772	H ³ -As ¹ -H ¹
	218.2	H ³ -H ¹
angle	91.773	H ² -As ¹ -H ¹
	218.1	H ² -H ¹
angle	91.830	H ³ -As ¹ -H ²
	218.2	H ³ -H ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

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!As1

H1

H2

H3

AsH3

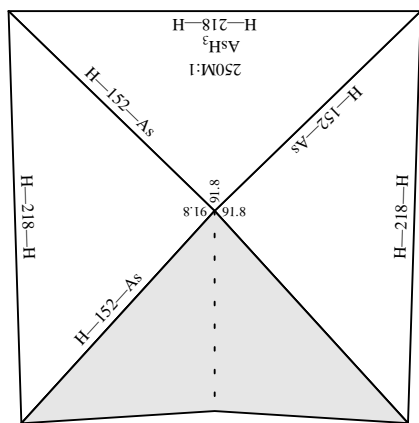
trigonal pyramidal

scale 250,000,000 : 1

units: pm

offsetx -1.12 offsety 0.9

View -1



Current: (centerx 3.18) (centery 5.90) (scale 250)

%%BoundingBox: 219 337 394 512 actual: 229 347 384 502

Better: (centerx 3.18) (centery 5.50) (scale 250)

%%BoundingBox: 138 374 313 548

actual: 148 384 303 538

center: 306 425

actual size: 155 155

center: 225 461

actual size: 155 155