

Molecular Origami of PBr3

given information

ElementNames	[(P) (Br) (Br) (Br)]	
dotted	F	
distance	221.973	P ¹ -Br ¹
distance	221.986	P ¹ -Br ²
distance	221.998	P ¹ -Br ³
angle	101.013	Br ² -P ¹ -Br ¹
	342.6	Br ² -Br ¹
angle	101.017	Br ³ -P ¹ -Br ¹
	342.6	Br ³ -Br ¹
angle	101.025	Br ³ -P ¹ -Br ²
	342.7	Br ³ -Br ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

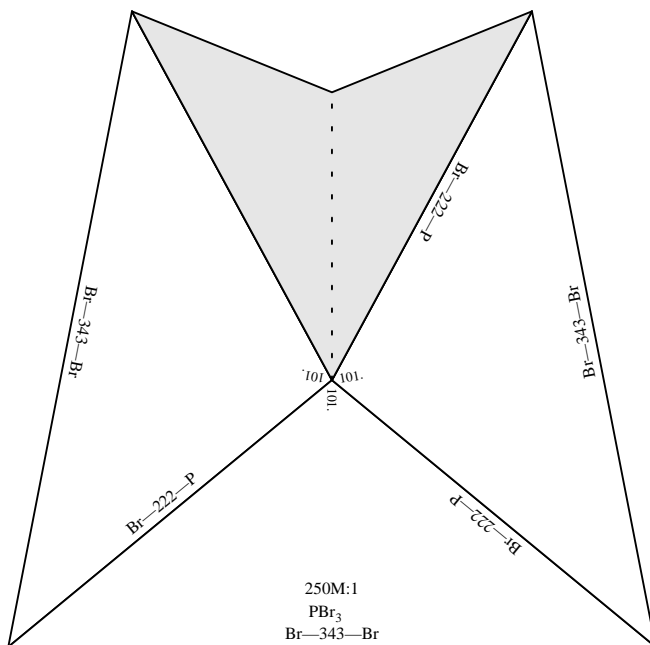
Molecular Origami of PBr3

!P1
Br1
Br2
Br3
PBr3

trigonal pyramidal

scale 250,000,000 : 1
units: pm
offsetx 1.61 offsety 0.9

View -1



Current: (centerx 5.91) (centery 5.90) (scale 250)

%%BoundingBox: 173 293 436 552 actual: 183 303 426 542

Better: (centerx 5.94) (centery 5.53) (scale 250)

%%BoundingBox: 291 332 553 590

actual: 301 342 543 580

center: 304 423

actual size: 243 238

center: 422 461

actual size: 243 238