

Molecular Origami of P4O10

given information

ElementNames	[(P) (O) (O) (O) (O)]	
distance	142.155	P ¹ -O ³
distance	160.663	P ¹ -O ²
distance	161.702	P ¹ -O ⁴
distance	161.725	P ¹ -O ¹
angle	100.867	O ⁴ -P ¹ -O ¹
	249.3	O ⁴ -O ¹
angle	103.325	O ² -P ¹ -O ¹
	252.9	O ² -O ¹
angle	104.352	O ⁴ -P ¹ -O ²
	254.6	O ⁴ -O ²
angle	114.437	O ⁴ -P ¹ -O ³
	255.7	O ⁴ -O ³
angle	114.881	O ³ -P ¹ -O ²
	255.4	O ³ -O ²
angle	117.128	O ³ -P ¹ -O ¹
	259.5	O ³ -O ¹
dopage	T	
AutoAlign	F	

structure type: XABCD

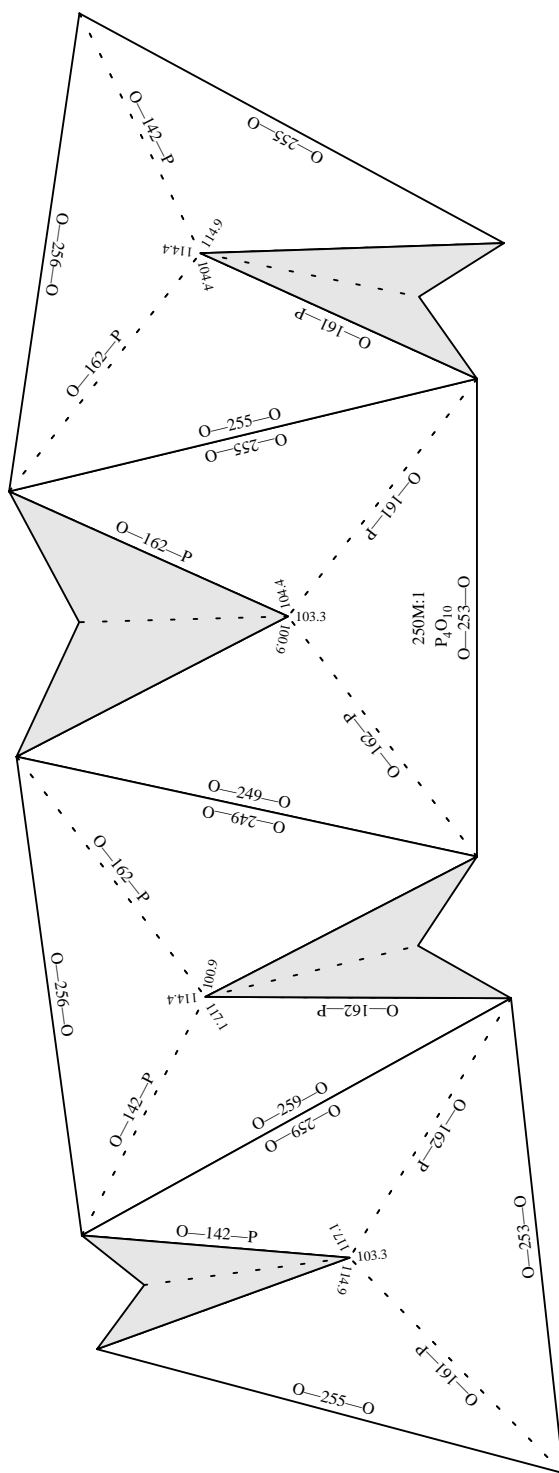
Molecular Origami of P4O10

!P1
O1
O2
O3
O4
P4O10

special tetrahedral

scale 250,000,000 : 1
units: pm
offsetx -0.05 offsety 1.55

View -1



Current: (centerx 4.25) (centery 6.55) (scale 250)

%%BoundingBox: 191 140 419 708

actual: 201 150 409 698

center: 305 424

actual size: 208 547

Better: (centerx 4.26) (centery 6.16) (scale 250)

%%BoundingBox: 188 224 416 791

actual: 198 234 406 781

center: 302 508

actual size: 208 547