

Molecular Origami of C2O4²⁻-
given information

ElementNames	[(C) (C) (O) (O)]	
dotted	F	
distance	121.745	C ¹ -O ¹
distance	127.681	C ¹ -O ²
distance	154.373	C ¹ -C ²
angle	112.702	O ² -C ¹ -C ²
	235.3	O ² -C ²
angle	119.620	O ¹ -C ¹ -C ²
	239.2	O ¹ -C ²
angle	127.675	O ² -C ¹ -O ¹
	223.9	O ² -O ¹
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

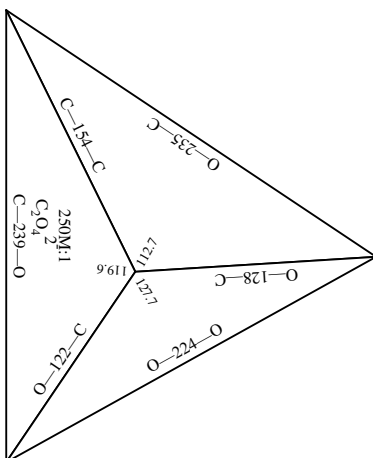
Molecular Origami of C₂O₄²⁻

!C1
C2
O1
O2
C₂O₄²⁻

trigonal planar

scale 250,000,000 : 1
units: pm
offsetx -1.08 offsety 0.9

View -1



Current: (centerx 3.22) (centery 5.90) (scale 250)

%%BoundingBox: 222 330 381 520 actual: 232 340 371 510

center: 301 425

actual size: 139 170

Better: (centerx 3.29) (centery 5.50) (scale 250)

%%BoundingBox: 149 366 308 556

actual: 159 376 298 546

center: 228 461

actual size: 139 170