

Molecular Origami of CO₃²⁻-
given information

ElementNames	[(C) (O) (O) (O)]	
dotted	F	
distance	127.888	C ¹ -O ²
distance	127.897	C ¹ -O ¹
distance	127.898	C ¹ -O ³
angle	119.998	O ³ -C ¹ -O ¹
	221.5	O ³ -O ¹
angle	120.000	O ² -C ¹ -O ¹
	221.5	O ² -O ¹
angle	120.002	O ³ -C ¹ -O ²
	221.5	O ³ -O ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

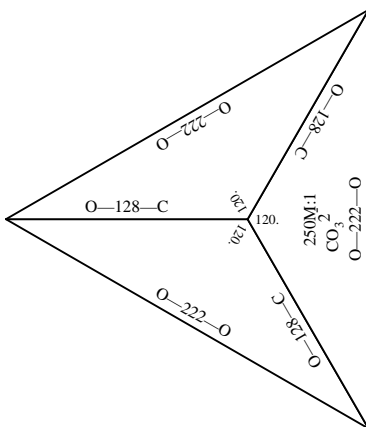
Molecular Origami of CO₃²⁻

!C1
O1
O2
O3
CO₃²⁻

trigonal planar

scale 250,000,000 : 1
units: pm
offsetx 0.89 offsety 0.9

View -1



Current: (centerx 5.19) (centery 5.90) (scale 250)

%%BoundingBox: 228 336 384 513 actual: 238 346 374 503

Better: (centerx 5.19) (centery 5.50) (scale 250)

%%BoundingBox: 292 372 448 549 actual: 302 382 438 539

center: 306 425

actual size: 136 157

center: 370 461

actual size: 136 157