

# Molecular Origami of ClO3^-

given information

ElementNames	[ (Cl) (O) (O) (O) ]	
dotted	F	
distance	144.870	Cl <sup>1</sup> -O <sup>3</sup>
distance	144.870	Cl <sup>1</sup> -O <sup>2</sup>
distance	145.453	Cl <sup>1</sup> -O <sup>1</sup>
angle	106.239	O <sup>3</sup> -Cl <sup>1</sup> -O <sup>2</sup>
	231.8	O <sup>3</sup> -O <sup>2</sup>
angle	108.332	O <sup>3</sup> -Cl <sup>1</sup> -O <sup>1</sup>
	235.4	O <sup>3</sup> -O <sup>1</sup>
angle	108.332	O <sup>2</sup> -Cl <sup>1</sup> -O <sup>1</sup>
	235.4	O <sup>2</sup> -O <sup>1</sup>
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

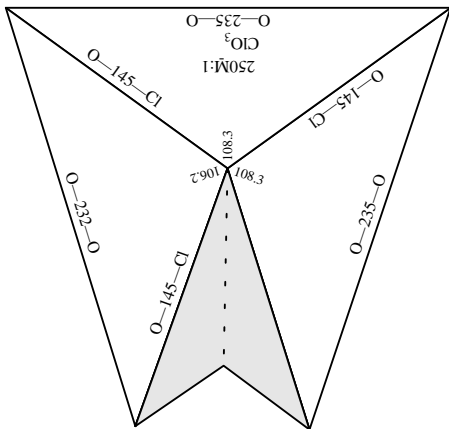
Molecular Origami of ClO3^-

!Cl1  
O1  
O2  
O3  
ClO3^-

trigonal pyramidal

scale 250,000,000 : 1  
units: pm  
offsetx -1.15 offsety 0.9

View -1



Current: (centerx 3.15) (centery 5.90) (scale 250)			
%%BoundingBox: 217 340 404 518	actual: 227 350 394 508	center: 310 429	actual size: 167 158
Better: (centerx 3.09) (centery 5.44) (scale 250)			
%%BoundingBox: 130 372 317 550	actual: 140 382 307 540	center: 223 461	actual size: 167 158