

Molecular Origami of CuCl₄²⁻

given information

ElementNames	[(Cu) (Cl) (Cl) (Cl) (Cl)]	
distance	222.032	Cu ¹ -Cl ⁴
distance	222.033	Cu ¹ -Cl ²
distance	225.864	Cu ¹ -Cl ³
distance	225.868	Cu ¹ -Cl ¹
angle	94.533	Cl ³ -Cu ¹ -Cl ¹
	331.8	Cl ³ -Cl ¹
angle	94.659	Cl ² -Cu ¹ -Cl ¹
	329.3	Cl ² -Cl ¹
angle	94.662	Cl ⁴ -Cu ¹ -Cl ³
	329.3	Cl ⁴ -Cl ³
angle	98.571	Cl ⁴ -Cu ¹ -Cl ²
	336.6	Cl ⁴ -Cl ²
angle	143.516	Cl ⁴ -Cu ¹ -Cl ¹
	425.4	Cl ⁴ -Cl ¹
angle	143.516	Cl ³ -Cu ¹ -Cl ²
	425.4	Cl ³ -Cl ²
dopage	T	
AutoAlign	F	

structure type: XABCD

Molecular Origami of CuCl4^2-

!Cu1
Cl1
Cl2
Cl3
Cl4
CuCl4^2-

special tetrahedral

scale 200,000,000 : 1
units: pm
offsetx 0.56 offsety 1.99

View -1

