

Molecular Origami of TeI_4^{2-} -
given information

ElementNames	[(Te) (I) (I) (I) (I)]	
dotted	F	
distance	223.985	$\text{Te}^1\text{-I}^1$
distance	276.488	$\text{Te}^1\text{-I}^3$
distance	276.494	$\text{Te}^1\text{-I}^2$
distance	276.499	$\text{Te}^1\text{-I}^4$
angle	89.397	$\text{I}^4\text{-Te}^1\text{-I}^2$
	389.	$\text{I}^4\text{-I}^2$
angle	89.402	$\text{I}^3\text{-Te}^1\text{-I}^2$
	389.	$\text{I}^3\text{-I}^2$
angle	90.600	$\text{I}^4\text{-Te}^1\text{-I}^1$
	357.7	$\text{I}^4\text{-I}^1$
angle	90.601	$\text{I}^3\text{-Te}^1\text{-I}^1$
	357.7	$\text{I}^3\text{-I}^1$
angle	178.799	$\text{I}^4\text{-Te}^1\text{-I}^3$
	553.	$\text{I}^4\text{-I}^3$
angle	179.997	$\text{I}^2\text{-Te}^1\text{-I}^1$
	500.5	$\text{I}^2\text{-I}^1$
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABCD

Molecular Origami of TeI_4^{2-}

!Te1

I1

I2

I3

I4

TeI_4^{2-}

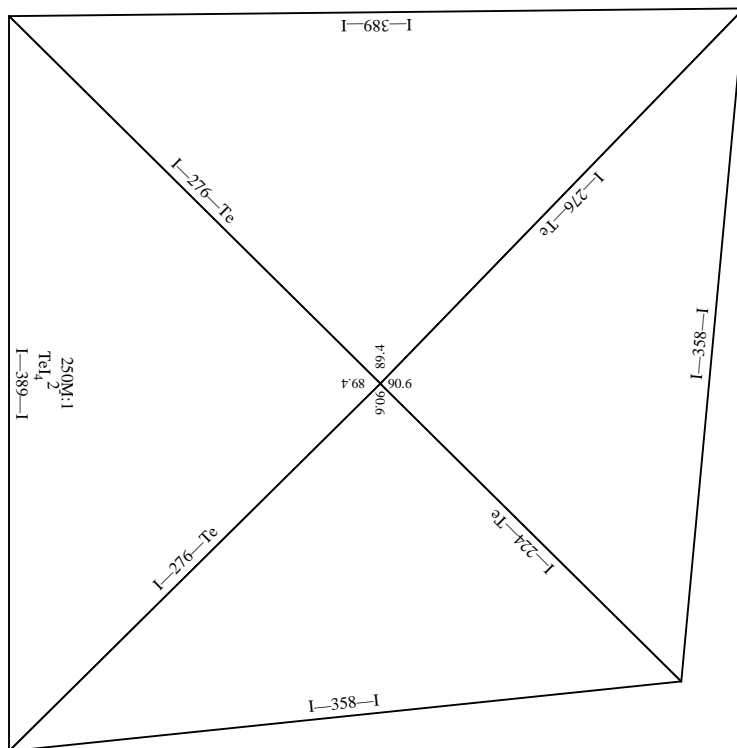
square planar

scale 250,000,000 : 1

units: pm

offsetx 0.15 offsety 1.21

View -1



Current: (centerx 4.45) (centery 6.21) (scale 250)

%%BoundingBox: 171 299 467 598 actual: 181 309 457 588

center: 319 449

actual size: 276 279

Better: (centerx 4.27) (centery 5.48) (scale 250)

%%BoundingBox: 169 334 465 632 actual: 179 344 455 622

center: 317 483

actual size: 276 279