

Molecular Origami of Iron-sulfur(2-Fe4S4S⁴) Fe
given information

ElementNames	[(Fe) (S) (S) (S) (S)]	
distance	225.709	Fe ¹ -S ²
distance	226.400	Fe ¹ -S ¹⁶
distance	229.118	Fe ¹ -S ¹
distance	229.427	Fe ¹ -S ³
angle	103.524	S ² -Fe ¹ -S ¹
	357.2	S ² -S ¹
angle	104.678	S ³ -Fe ¹ -S ¹
	363.	S ³ -S ¹
angle	105.169	S ³ -Fe ¹ -S ²
	361.5	S ³ -S ²
angle	109.824	S ² -Fe ¹ -S ¹⁶
	369.9	S ² -S ¹⁶
angle	115.902	S ¹⁶ -Fe ¹ -S ¹
	386.1	S ¹⁶ -S ¹
angle	116.469	S ³ -Fe ¹ -S ¹⁶
	387.6	S ³ -S ¹⁶
dopage	T	
AutoAlign	F	

structure type: XABCD

```
!Fe1
S1
S16
S2
S3
Iron-sulfur(2-Fe4S4S^*4) Fe
```

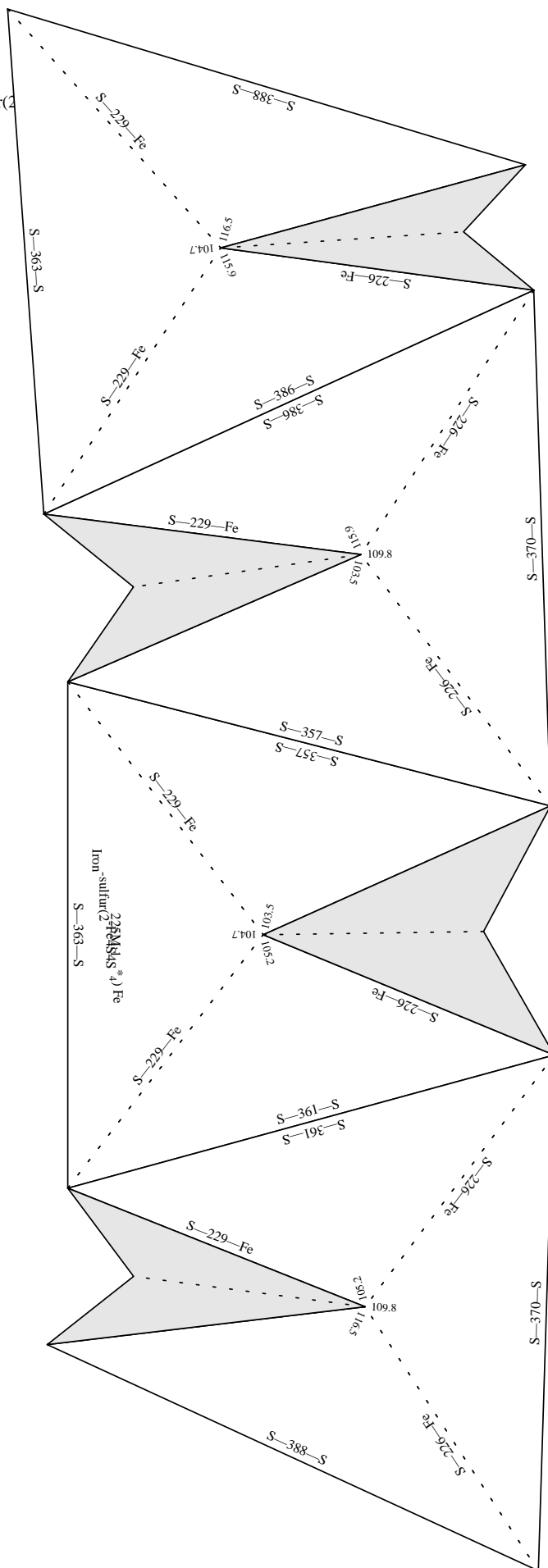
special tetrahedral

scale 225,000,000 : 1

units: pm

offsetx -0.16 offsety -0.02

View -1



Current: (centerx 4.14) (centery 4.98) (scale 225)

%%BoundingBox: 171 58 441 792

actual: 181 68 431 782

center: 306 425

actual size: 250 714

Better: (centerx 4.14) (centery 4.58) (scale 225)

```
%%BoundingBox: 160 27 429 762
```

actual: 170 37 419 752

center: 294 395

actual size: 250 714