

Molecular Origami of BI3

given information

ElementNames	[(B) (I) (I) (I)]	
dotted	F	
distance	210.001	B^1-I^2
distance	210.002	B^1-I^1
distance	210.005	B^1-I^3
angle	119.996	$I^3-B^1-I^2$
	363.7	I^3-I^2
angle	120.000	$I^2-B^1-I^1$
	363.7	I^2-I^1
angle	120.002	$I^3-B^1-I^1$
	363.7	I^3-I^1
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

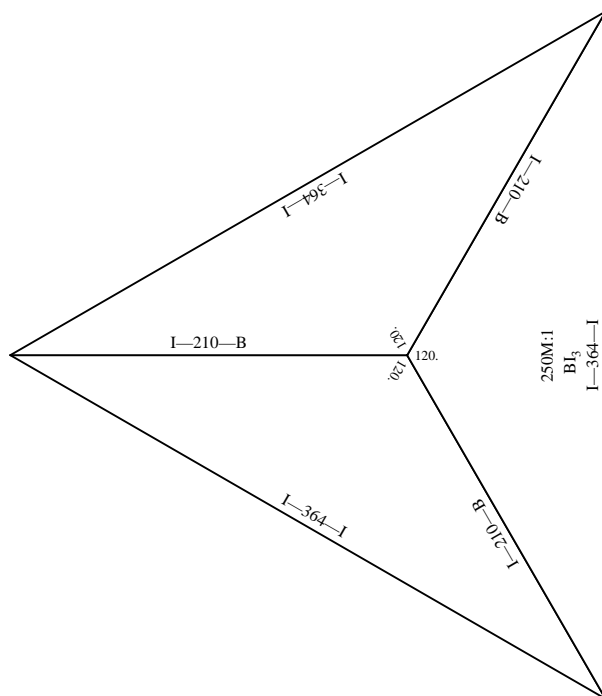
Molecular Origami of BI3

!B1
I1
I2
I3
BI3

trigonal planar

scale 250,000,000 : 1
units: pm
offsetx 1.5 offsety 0.9

View -1



Current: (centerx 5.80) (centery 5.90) (scale 250)

%%BoundingBox: 184 286 428 564 actual: 194 296 418 554

Better: (centerx 5.80) (centery 5.50) (scale 250)

%%BoundingBox: 292 322 536 600 actual: 302 332 526 590

center: 306 425

actual size: 223 258

center: 414 461

actual size: 223 258