

Molecular Origami of BBr3

given information

ElementNames	[(B) (Br) (Br) (Br)]	
dotted	F	
distance	188.995	B ¹ -Br ²
distance	189.001	B ¹ -Br ¹
distance	189.006	B ¹ -Br ³
angle	119.995	Br ³ -B ¹ -Br ¹
	327.4	Br ³ -Br ¹
angle	119.999	Br ² -B ¹ -Br ¹
	327.4	Br ² -Br ¹
angle	120.003	Br ³ -B ¹ -Br ²
	327.4	Br ³ -Br ²
dopage	T	
AutoAlign	F	
showboth	F	

structure type: XABC

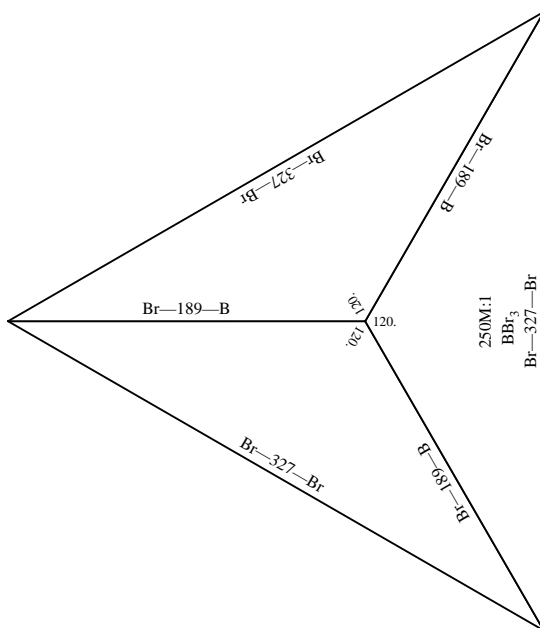
Molecular Origami of BBr3

!B1
Br1
Br2
Br3
BBr3

trigonal planar

scale 250,000,000 : 1
units: pm
offsetx 1.35 offsety 0.9

View -1



Current: (centerx 5.65) (centery 5.90) (scale 250)

%%BoundingBox: 196 299 417 551 actual: 206 309 407 541

Better: (centerx 5.65) (centery 5.50) (scale 250)

%%BoundingBox: 293 335 514 587 actual: 303 345 504 577

center: 306 425

actual size: 201 232

center: 403 461

actual size: 201 232