

Molecular Origami of BrF3

given information

| | | |
|--------------|----------------------|---|
| ElementNames | [(Br) (F) (F) (F)] | |
| dotted | F | |
| distance | 172.002 | Br ¹ -F ¹ |
| distance | 180.999 | Br ¹ -F ² |
| distance | 181.003 | Br ¹ -F ³ |
| angle | 85.998 | F ³ -Br ¹ -F ¹ |
| | 240.8 | F ³ -F ¹ |
| angle | 86.002 | F ² -Br ¹ -F ¹ |
| | 240.8 | F ² -F ¹ |
| angle | 172.000 | F ³ -Br ¹ -F ² |
| | 361.1 | F ³ -F ² |
| dopage | T | |
| AutoAlign | F | |
| showboth | F | |

structure type: XABC

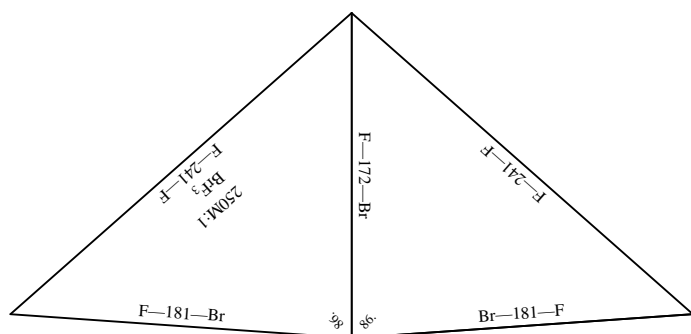
Molecular Origami of BrF3

!Br1
F1
F2
F3
BrF3

T-shaped

scale 250,000,000 : 1
units: pm
offsetx -0.2 offsety 2.25

View -1



Current: (centerx 4.10) (centery 7.25) (scale 250)

%%BoundingBox: 72 390 348 532 actual: 82 400 338 522

Better: (centerx 5.44) (centery 6.35) (scale 250)

%%BoundingBox: 154 487 430 629 actual: 164 497 420 619

center: 210 461

actual size: 256 122

center: 292 558

actual size: 256 122