

```
>> SuperResAlignL('simu9fCep1Cloc30-5of9_list',3,50,175,0.41,100,90,3,10);
Loading your molecule list ...
Generating image array ...
Aligning your super-res images ...
-----iteration 1 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 2 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 3 -----
image 1
image 2
image 3
image 4
```

```
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 4 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 5 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
```

```
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 6 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 7 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 8 -----
image 1
```

```
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 9 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
image 11
image 12
image 13
image 14
image 15
image 16
image 17
image 18
image 19
image 20
-----iteration 10 -----
image 1
image 2
image 3
image 4
image 5
image 6
image 7
image 8
image 9
image 10
```

```
image 11  
image 12  
image 13  
image 14  
image 15  
image 16  
image 17  
image 18  
image 19  
image 20  
Elapsed time is 188.242426 seconds.  
>>
```