

Molecular Origami of NH4⁺

given information

ElementNames	[(N) (H) (H) (H) (H)]	
distance	101.295	N ¹ -H ³
distance	101.910	N ¹ -H ²
distance	103.072	N ¹ -H ¹
distance	103.866	N ¹ -H ⁴
angle	107.695	H ⁴ -N ¹ -H ¹
	167.1	H ⁴ -H ¹
angle	108.217	H ³ -N ¹ -H ¹
	165.6	H ³ -H ¹
angle	108.656	H ⁴ -N ¹ -H ²
	167.2	H ⁴ -H ²
angle	109.856	H ³ -N ¹ -H ²
	166.3	H ³ -H ²
angle	110.116	H ⁴ -N ¹ -H ³
	168.2	H ⁴ -H ³
angle	112.272	H ² -N ¹ -H ¹
	170.2	H ² -H ¹
dopage	T	
AutoAlign	F	

structure type: XABCD

!N1
H1
H2
H3
H4
NH4^+

```
scale 250,000,000 : 1
units: pm
offsetx 0.2 offsety 1.5
```

[illegible]

actual size: 117 361